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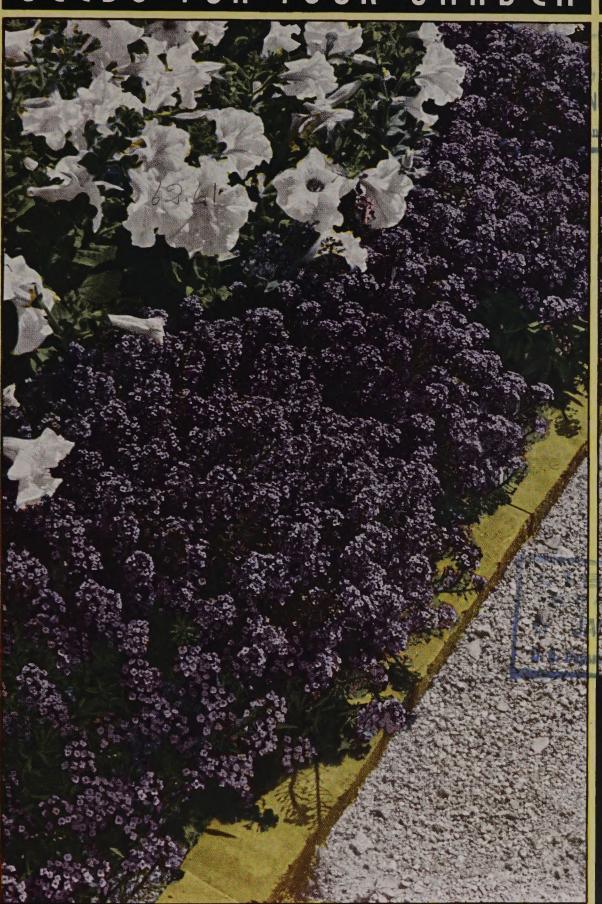


INAN SPRING 1777

HARISMICH

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SNOWSTORM

AND

ALYSSUM
VIOLET

QUEEN

49-55 STONE ST.

ROCHESTER N.Y.

America Salutes New Flower Novelties



Antirrhinum, Rosalie

Antirrhinum, Rosalie

1940 Branze Medal Winner. A captivating "Snap" with long rasepink and amber flawer spikes.

Seeds 25c per pkt.

Petunia, Glow

1940 Silver Medal Winner. Dwarf, campact plant cavered all seasan with bright rasy-red flawers.

Seeds 25c per pkt.

Ageratum, Midget Blue

1940 Silver Medal Winner. Beauti-ful azure-blue flowers an campact 3 ta 4 inch plants.

Seeds 25c per pkt.

Petunia, Salmon Supreme

A Medal winner two years aga. A lavely salman-pink flawer. Na athers campare with it. Seeds 15c per pkt.

Petunia, Cream Star

1940 Silver Medal Award. A new law grawing cream Petunia. In blaam all seasan.

Seeds 25c per pkt.

H&V **Tested** for

Merit



Petunia, Salmon Supreme



Petunia, Glow



New Dwarf Bedding Petunia Cream Star



The New Ageratum, Midget Blue

1940

HART & VICK 49-55 Stone ROCHESTER, N. Y.

Date _

Name __

Street, P. O. Box, or Rural Delivery

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Tulip Time at Hart & Vick's Trial and Display Grounds at Fairport, N.Y.



One Sundoy last spring nearly four thousand people visited our Display Grounds. It is only a short distance east of Rochester, and very easy to find. From early in April until November it is a most interesting place to visit.

Hart & Vick's Fairport Display Gardens

at Fairport are far more than a "place for show." They were definitely planned to acquaint visitors and customers with new flowers and plants, to bring out the good points of the more familiar varieties, and to show how plants and flowers may be used to the best advantage.

In spring, the grounds are gay with the glories of more than five hundred varieties of tulips and narcissus, scores of crocuses, snowdrops, hyacinths, and other plants that bloom at the beginning of

As the season advances you will find in these extensive grounds nearly a thousand different kinds of annuals and perennials, giving a glorious display of color until late autumn. In fact, it might not be impossible to find a few scattered flowers when the fields are under a mantle of snow. The beds are conveniently arranged, varieties are labeled, and every care taken to make the Trial Grounds useful to all visitors.

Believing that it will be helpful to you, we here give a list of annuals and perennials that give color and fragrance in your garden. To assist still fur-ther, the plants are grouped into "use classes" so that you may select just what is needed for each purpose or location.

The Culture and Use of Flowers - Some Valuable Suggestions

ANNUALS AND PERENNIALS FOR CUT FLOWERS

Acroclinium Agrostemmo Anchusa Antirrhinum Arctotis Aster Brachycome Calendula Calliopsis Candytuft Carnation Centaurea Chrysanthemum Clarkia Coreopsis Dianthus Didiscus Gaillardia Gomphrena Gypsophila Helichrysum Larkspur Marigold Mignonette Nasturtium (Gleam) Nigella

Pentstemon Petunia Phlox Phiox Poppy nudicaule Pyrethrum roseum Rudbeckia Salpiglossis Scabiosa Schizonthus Stocks Sweet Peas Verbena Zinnia

ANNUALS FOR FRAGRANCE

Alyssum Candytuft Carnation Centaurea Imperialis Heliotrope

Mignonette Nasturtium (Gleam) Nicotiana Petunia Scabiosa

Stocks Sweet Peas Sweet William Valeriana Wallflower

ANNUALS FOR POOR SOIL

Antirrhinum Celosia Clarkia

Euphorbia Godetia Kochia Mesembryanthemum Nasturtium

Portulaça statice Venidium Verbena

FLOWERS FOR SEMI-SHADE

Anchusa italica Aquilegia Bellis perennis Campanula Centaurea

Clarkia Coleus Geum Godetia Lupin Myosotis Pansy Platycodon Sweet William

RAPID-GROWING ANNUAL VINES

Balloon Vine Balsam Apple and Pear Canary Bird Vine Cardinal Climber

Cypress Vine Dolichos Gourds

Morning-Glory Nasturtium (Tall) Scarlet Runner Bean Sweet Peas Wild Cucumber

ANNUALS FOR ROCK GARDENS

Abronia Alyssum Anagallis Brachycome Dianthus Heddewigi Dimorphotheca Gilia micrantha

Lobelia Marigold (Tagetes) Mesembryanthemum Nasturtium, Dwarf Gem Nemesia Nemophila Phlox Drummondi

Portulaça Saponaria Thunbergia Verbena Virginian Stack

DWARF EDGING PLANTS

Ageratum Alyssum Arabis Armeria Aubrietia Bellis Campanula carpatica

Marigold (French) Marigold (Signata Pumila) Myosotis Nasturtium (Dwarf) Nemophila

Pansy Portulaca Pyrethrum aureum Verbena compacta Virginian Stock Zinnia, Tom Thumb

FLOWERS WHICH WITHSTAND DROUGHT

Ageratum Alyssum Arctotis Bartonia Brachycome Browallia Calliopsis Centaurea

Careopsis Casmos Dianthus Euphorbia Gaillardia Helianthus Hallyhock Marigold

Marvel of Peru Mesembryanthemum Portulaça Tithonia Zinnia

PERENNIALS FOR ROCK GARDENS

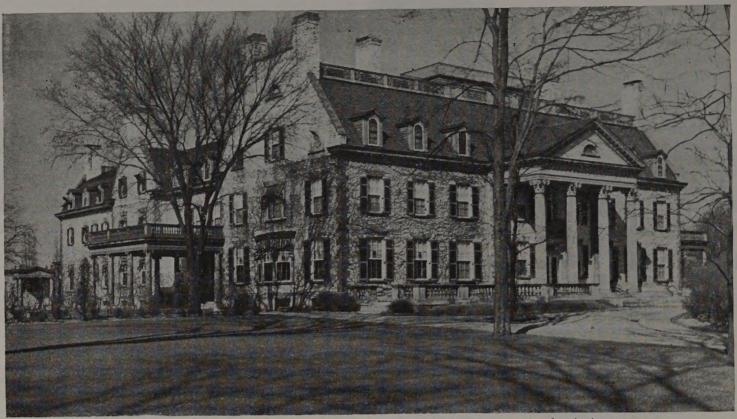
Alyssum saxatile Anthemis montana Aquilegia Arabis Armeria Aubrietia
Bellis perennis
Campanula carpatica
Candytutt

(I. semperflorens)

Cerastium Cheiranthus Dianthus Geum Gypsophila repens Helianthemum Linum

Myosotis Platycodon Poppy nudicaule Primula Saponaria ocymoides Silene Schafta Verbena venosa Veronica Viola

Are welcome at all times to browse around the delightful display gardens at our Fairport branch



Highland Park Grass Seed makes the finest lawns and provides the proper setting for the home.

HIGHLAND PARK LAWN GRASS SEED MAKES THE FINEST LAWNS

Highland Park Grass Seed

A mixture of the best quality Kentucky Blue Grass, Fancy Red Top, Colonial Bent and White Dutch Clover. We omit the clover for those who wish a lawn without it.

This mixture has proved its worth by producing beautiful and permanent lawns for the city home, country estate, and public park. It is a careful blending of varieties of short, fine-leaved grasses and a correct percentage of pure white clover, and will make a thick, deep-rooted, velvety evergreen sod that will hold the moisture and remain fresh and green during the dry season in summer. This is our most popular Grass Seed Mixture. It has proved its quality not only on the smaller lawn of the city and suburban home, but has been and is being used with splendid results in many of the city parks, cemeteries, and large estates. Professional landscape gardeners specify that they will use Highland Park Grass Seed when submitting plans to particular patrons. The name "Highland Park" is a symbol of quality. Sow at rate of 1 pound to each 300 square feet of new lawn, reseeding 500 square feet of old lawn. ½ lb. 30c; lb. 55c; 2 lbs. \$1.00; 3 lbs. \$1.45; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$10.75; 50 lbs. \$20.75; 100 lbs. \$40.00. Delivered, transportation paid.

Shady Nook Mixture

On many lawns there are unsightly bare spots under trees and between adjoining houses where it is impossible to get the ordinary lawn grass to grow. This mixture is made up of short-growing, fine-leaved grasses that will give you an evergreen sod in the most densely shaded spots. Often the soil is sour and moss grows in such places, which should be treated with lime. Sow at rate of one pound to each 200 square feet of new lawn; reseeding 350 square feet of old lawn. ½ lb. 35c; lb. 60c; 3 lbs. \$1.65; 5 lbs. \$2.65; 10 lbs. \$5.00; 25 lbs. \$11.85; 50 lbs. \$23.00; 100 lbs. \$45.00. Delivered, transportation paid.

ROOTONE TREATED HIGHLAND PARK GRASS SEED

After a series of scientifically conducted trials we are offering to you our regular Highland Park Lawn Grass Seed mixed or treated with a hormone powder. These trials proved several things to us. First, the hormone-treated seed germinated or started growing more quickly than the untreated seed. The plants were more robust in growth, the color a little deeper green. The roots were larger and longer. Please remember, however, that these trials were made in flats or boxes, in the winter, and in our greenhouses. This spring and summer we will have plots sown with hormone-treated seed at our Fairport Trial Grounds, where you can see just how much difference this treatment makes in growing good lawn grass. Highland Park Grass Seed treated with hormones: ½ lb. 35c; lb. 60c; 2 lbs. \$1.15; 3 lbs. \$1.65; 5 lbs. \$2.65; 10 lbs. \$5.00; 25 lbs. \$11.85; 50 lbs. \$23.00; 100 lbs. \$45.00. Delivered, transportation paid.

Terrace Grass Mixture

Banks and terraces need deep-rooting, very hardy grasses to hold them in place. In this special mixture we have combined varieties that will quickly form a thick, matted sod that will keep the bank from washing in heavy rains, and remain fresh and green all season. We recommend sowing grass seed for terraces at the rate of 1 pound to each 200 square feet. If the slope is very steep, mix one quart of oats with one pound of seed and sow on each 100 square feet. 1/2 lb. 30c; lb. 55c; 3 lbs. \$1.45; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$10.75. Delivered, transportation paid.

Sod-Lot Mixture

A mixture of low-growing grasses which forms a mat of roots quickly. This mixture is being used most successfully by parks, cemeteries, and landscape contractors requiring sod for transplanting. Not prepaid, 25 lbs. \$11.25; 100 lbs. \$40.00; 1000 lbs. \$350.00.

Bent Grass Mixture

To meet the demand for a superior grass seed mixture, we have combined in this formula the seeds of grasses that not only produce the finest leaf-blades, but varietles that creep, mat together and make a soft, luxuriant, evergreen turf the entire season. When preparing the soil for this Grass Seed Mixture, we recommend the use of bone meal (100 pounds to every 500 square feet) well worked into the soil before the seed is sown. After the grass is up apply sulphate of ammonia (1 pound dissolved in 10 gallons of water to every 100 square feet). Sow seed at the rate of 1 pound to every 250 square feet. 1/2 lb. 55c; lb. \$1.00; 3 lbs. \$3.75; 5 lbs. \$4.60; 10 lbs. \$9.10; 25 lbs. \$22.00; 50 lbs. \$43.25; 100 lbs. \$85.00. Delivered, transportation paid.

Kent Wild White Clover

Smoll leaves, few blossoms, low creeping plant. Splendld for lawns on rich soil. Sow in spring, 1 lb. to 7500 square feet. 1/4 lb. 75c; lb. \$2.50; 5 lbs. or more at \$2.25 per lb.

Stadium Mixture

Stadium Mixture was used in building the athletic field of the University of Rochester and the results have been very satisfactory. This mixof the athletes. It was also used in the Red Wing Baseball Park in Rochester, where the seed was sown in April and ployed on by the middle of May. Not prepaid, 25 lbs. \$16.25; 100 lbs. \$60.00; 1000 lbs. \$550.00.

Pure White Dutch Clover for Lawns

This is the Clover to sow on lawns. It is low-growing, forms a mat-like sod, and remains green all season. Particularly useful on sandy solls, especially where lawns are to be built at the lake or seashore. Mix 1 pound of seed with 2 quarts of sand or fine soil to insure an even distribution; will sow 100 square feet. Postpaid, $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 70c; lb. \$1.25; 5 lbs. \$5.75; 10 lbs. \$11.00.

Recleaned Seed of Fancy Grasses

PRICES QUOTED HERE ARE SUBJECT TO MARKET CHANGES

KENTUCKY BLUE GRASS (Poa pratensis).

This is the favorite lawn grass in the North, and also the principal pasture grass on all rich soils. The leaves are narrow, flat, and vivid deep green. Plants are slightly creeping and very hardy. Kentucky Blue Grass is slow to germinote; for lawns we recommend combining it with other grasses. One pound will sow 200 square feet. Prepaid, 1/2 lb. 25c; lb. 45c; 5 to 10 lbs. at 38c per lb. 10 lbs. or more at 35c per lb.

ROUGH-STALKED MEADOW GRASS (Poa trivialis).

Splendid variety for putting-greens, fairways, or lawns under trees.

Very good for shady places and makes a splendid turf. Prepaid,
½ lb. 35c; lb. 65c; 5 to 10 lbs. at 60c per lb. 10 lbs. or more at 55c per lb.

COLONIAL or RHODE ISLAND BENT GRASS

(Agrostis capillaris).

A very fine-leaved, low-growing, deep green grass whose roots and crowns mat together and form a turf of unequaled smoothness. It seems to bear constant use in the most remarkable way and is, therefore, the most popular gross for putting- and bowling-greens croquet-grounds, tennis-courts, and specially fine lawns. One pound will sow 200 square feet. Prepaid, lb. \$1.50; 5 to 10 lbs., at \$1.35 per lb.; 10 to 25 lbs., at \$1.25 per lb. 25 lbs. and over, \$1.10 per lb.

ORCHARD GRASS (Dactylis glomerata).

Valuable grass for pasture or hay, thriving in nearly any soil and climate. Prepaid, lb. 35c; 5 to 10 lbs., at 33c per lb.; 10 to 25 lbs., at 31c per lb. 25 lbs. and over, 30c per lb.

SOUTH GERMAN BENT.

A mixture of Velvet Bent, Colonial or Rhode Island Bent, and Carpet or Creeping Bent that produces a fine-textured turf of pleasing color. Useful for lawns and putting-greens. Prepaid, lb. \$1.50; 5 to 10 lbs., \$1.35 per lb.; 10 to 25 lbs., \$1.25 per lb. 25 lbs. and over, \$1.10 per lb.

SEASIDE BENT GRASS (Agrostis maritima).
Certified Coos County Strain. A strictly creeping grass. Ideal for putting-greens. Popular for several years past on the Pacific Coast and now coming into general use in the eastern states. Blends well with the turf of the standard vegetative strains, and is somewhat resistant to large brown patch. Prepaid, lb. \$1.50; 5 to 10 lbs., at \$1.35 per lb.; 10 to 25 lbs., at \$1.25 per lb. 25 lbs. and over, \$1.15

RED-TOP (Agrostis palustris).

Quick-growing, fine-leaved, bright green, creeping grass popular for lawns and golf-courses. One pound will sow 200 square feet. Prepaid, lb. 35c; 5 to 10 lbs., at 33c per lb; 10 to 25 lbs., at 31c per lb. 25 lbs. and over, 30c per lb.

CHEWING'S NEW ZEALAND FESCUE (Festuca rubra fallax). This is used in mixtures for fine lawns, for putting-greens, and wherever a particularly fine-leaved grass is wanted. The Department of Agriculture recommends it for shaded places. One pound will sow 150 square feet. Prepaid, ½ lb. 50c; lb. 95c; 5 to 10 lbs at 90c per lb. 10 lbs. or more at 85c per lb.

RYE GRASS, PACEY'S PERENNIAL (Lolium perenne, Pacey).

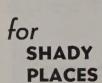
Rapid-growing grass for lawns where immediate effects are wanted, for hay and pasture. One pound for 200 square feet. Prepaid, 1/2 lb. 25c; lb. 45c; 5 to 10 lbs. at 38c per lb. 10 lbs. or more at 35c per lb.

RYE GRASS, DOMESTIC.

Good for lawn or pasture. Prepaid, 1/2 lb. 20c; lb. 35c; 5 to 10 lbs. at 33c per lb. 10 lbs. or more at 30c per lb.

TIMOTHY (Phleum pratense).

A quick-growing, tall, coarse grass not recommended for lawns but a valuable hay and pasture grass. Prepaid, lb. 25c; 5 to 10 lbs. at 20c per lb; 10 to 25 lbs., at 15c per lb. 25 lbs. and over, at 10c per lb.



and spots that get but very little sunlight, always use

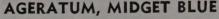
H&V Shady Nook Mixture





New Flowers .

to grace your Summer Garden



(See illustration inside front cover.) A really fine dwarf Ageratum. Awarded Silver Medal, All-America Trials. Very compact, dwarf type, 3 to 4 inches tall, covered with true azure-blue flowers. Excellent for borders. Seeds 25c pkg.

ALYSSUM, VIOLET QUEEN

(See front cover). Dwarf, compact new Alyssum covered completely all season long with bright violet-blue flowers. Seeds 15c pkg.

A LOVELY NEW SNAPDRAGON, ROSALIE

Bronze Medal Winner. Long spikes completely filled with rich deep rose, amber throated flowers. Strong growing, rust-resisting plants that produce from six to eight flower spikes. Pkg. 25c.

Plant the Shade-Loving Tuberous-Rooted Begonias

Begonias, Tuberous-Rooted

What a wonderfully beautiful and useful flower so many people are missing when they neglect to grow some of these Tuberous Begonias! As outdoor bedding plants for shady places, they are unrivaled. In window- and porch-boxes, in half-shady spots, they do wonderfully well. Planted in pots for winter house flowers, they are very fine. They are easily grown. Set the bulbs a foot apart and 1½ inches deep, in a shaded spot, in any well-drained soil into which has been dug peat moss and plant-food. In the fall spread out to dry, and keep over winter in sand in a cool place. Lorge bulbs, 1½ inches ond up in diameter.

SINGLE FRILLED and RUFFLED BEGONIAS

A very lovely type with flowers of immense size, beautifully fringed, not unlike the ruffled petunia. **Dark Red, Solmon, Scarlet, Pink, Yellow** and **White.** 15c each; 40c for 3; \$1.25 for 12; \$2.25 for 25. Set of one each of six above colors for 75c.

DOUBLE CAMELLIA-FLOWERED BEGONIAS

A greatly improved double flowering strain, closely resembling the Camellia. **Dark Red, Salmon, Scorlet, Pink, Yellow** and **White.** 15c each; 40c for 3; \$1.25 for 12; \$2.25 for 25. Set of six, one each of above colors for 75c.

DOUBLE FRILLED CARNATION-FLOWERED BEGONIAS

Giant true double flowers, fringed and frilled like the double petunia. **Dark Red, Salmon, Scorlet, Pink, Yellow** and **White.** 15c each; 40c for 3; \$1.25 for 12; \$2.25 for 25. Set of six, one each of above colors for 75c.

TRAILING TUBEROUS BEGONIAS

Splendid for that very shady spot in the rockery. Also for hanging baskets, porch and window boxes. **Oronge, Crimson, Rose** and **White.** 15c each; 40c for 3; \$1.25 for 12; \$2.25 for 25. Set of the above 4 for 50c.



Hardy Tuberous-Rooted Begonias

New Flowers . Selected Strains



A NEW MARIGOLD, RED AND GOLD HYBRIDS

The flowers grow $2\frac{1}{2}$ to 3 inches across. Some are solid red, others a delightful combination of red and gold. They vary in color according to the season and even flowers on the same plant are widely different. Extremely double, early, profuse blooming, and grow about 18 inches tall. Pkg. (60 seeds) 10c; 150 seeds 25c; 300 seeds 50c.

A HART & VICK INTRODUCTION, SUMMER GLORY CALENDULA

This new variety was tried and tested last year in our Fairport Gardens, and because of its unusual attractiveness, we are naming this new variety "Summer Glory." It is marvelous to see how plant breeders have improved the old-fashioned Calendula, that was grown generations ago. This new loose-petaled, long-stemmed variety comes in all shades of cream, lemon-yellow, lemon and tones of orange. Seeds, pkg. 15c.

COLUMBINE, MASTERPIECE

The Peak of Perfection in Columbines

A choice strain of hybrids ranging in color from creamy white and yellow to bronze-red and blue shades. The blossoms are large, with extra long spurs. Robust plants of medium height. Pkg. 25c; large pkg. 75c, postpaid.

DOUBLE SUNBURST COREOPSIS

Tall Growing New Double Golden Coreopsis

Once established will continue to grow year after year. A practical loose-petaled, double Coreopsis; excellent for cutting. Seeds, pkg. 15c.

A New Strain of Delphinium — PACIFIC GIANTS

Originated on the Pacific Coast. This showiest and most glorious hardy



Double Sunburst Coreopsis

Delphinium with huge flowers, beautifully spaced on well-balanced spikes and thin, woody stems should be in every hardy border. Comparatively mildew-resistant, this strain is practically 100% double. Seed produced by the originator, Vetterle and Reinelt.

Galahad

Clear white, of giant size and glistening texture. Pyramid-shaped spikes with well spaced, very double flowers. Plants very strong growing. Probably the finest white Delphinium ever offered. Seed, pkg. \$1.00.

Lancelot

A new color in Delphinium, of pure lilac with a white bee. Individual flowers 2 to $2\frac{1}{2}$ inches in diameter. Plant robust growing. Seed, pkg. 75c.

Pacific Giants, Mixed Colors

Light blues, dark blues, lavenders, violets and white, with white and black bees—a truly wonderful range of color. Pkg. 50c.

PACIFIC HYBRID DELPHINIUM





New Flowers .

Including the All-America Winners

Sunrise Marigold

Earliest of all large-flowered Marigolds to bloom. In our Display Grounds last summer these compact, bushy, 24-inch plants were full of flowers thirty days before any others. Mixed colors. Pkg. 15c; large pkg. 25c.

DWARF MORNING GLORY, LAVENDER ROSETTE

An attractive flower from Africa for rock gardens and for borders. A low-growing plant 6 inches high and 15 inches across, bearing clusters of blue flowers, open a few at a time. Pkg. 25c.

SCARLETT O'HARA MORNING GLORY

1939 Gold Medal Winner

An entirely new color in Morning Glories—deep rosy crimson. About $3\frac{1}{2}$ inches in diameter. Freely produced on fast growing vines. Unusual dark green, three-lobed leaves. Pkg. 15c.

HEAVENLY BLUE MORNING GLORY

Clark's Early Blooming Giant Flowering Strain

Vigorous plant often attaining 30 feet in height and bearing quantities of deep rich blue flowers with a white throat. Flowers extremely large. Has become very popular where well known. Pkg. 15c; 1/4 oz. 40c; 1/2 oz. 70c; oz. \$1.25, postpaid.

Best All-America Petunias

PETUNIA, CREAM STAR

1940 Silver Medal Winner

A lovely new cream-white, star-shaped bloom on a low, compact plant. Pictured in colors on inside front cover. Pkg. 25c.



Winner of 1940 Silver Medal

An importation from the Orient. A lovely bright rose-red with lighter throat. Compact growth, very free-flowering. Pictured in colors on inside front cover. Pkg. 25c.

CELESTIAL ROSE PETUNIA

A popular favorite at our Trial Grounds. Large, bright rose-pink flowers with a deep cream throat; very free blooming. Pkg. 15c.



A new Early Sunrise Marigold

PETUNIA, FLAMING VELVET

A recent Bronze Medal Winner. Lovely blood-red, free-flowering variety. Looks like velvet. Pkg. 15c.

HOLLYWOOD STAR PETUNIA

1939 Silver Medal Winner

A new star-shaped Petunia—rich, rose-pink with amber throat. Valuable as a bedding variety. Pkg. 20c.

SALMON SUPREME PETUNIA

1938 Silver Medal

Dwarf bedding variety of distinct new light salmon color with white throat. Flowers 1½-inches across on 12-inch high bushy plants. Heavy bloomer over long season. Pictured in colors on the inside front cover of this book.

IMPROVED SNOWSTORM PETUNIA

Pure white large-flowered Petunia. Re-selected and improved. Very handsome in form and habit of the plant. Pictured in colors on front cover of this book. Pkg. 25c.

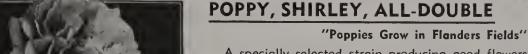


Celestial Rose Petunia

New Flowers . TALL-AMERICA AD SELECTIONS

INCLUDING





A specially selected strain producing good flowers with crinkled and fluted petals in continuous succession for many weeks. Colors ronge from white, salmon, carmine, flush, scarlet and many flashed, striped, dotted and edged with contrasting tints. Pkg. 15c.

SEPARATE COLORS IN DOUBLE PORTULACA

This charming little hardy annual is unrivaled for brilliancy. Nothing is prettier for beds, edgings and rockwork. As an undergrowth for taller plants, it is also valuable. The seed does not germinate until hot weather, and should be sown late. Flowers produced all summer. Average height, 6 inches. Colors white, golden yellow, striped rose, rich rose, crimson-scarlet, bright yellow, purple, salmon and mixed colors. Pkg. 10c; ½ oz. 35c; ¼ oz. 60c; oz. \$2.25.



Double Shirley Poppy

VERBENA, CERISE QUEEN

A Bronze Medal Winner

A magnificent strain of Verbenas, of robust, compact habit and free blooming. The trusses are immense, the individual florets meosuring an inch in diameter. We recommend this variety to replace smaller flowered Hybrida vorieties. Price 15c.



Double Portulaca

ZINNIAS

No Garden is Complete Without Them

CROWN OF GOLD (BLOSSOMS MEASURE 4 INCHES ACROSS)

The New Pastel Tints.

A large flowered Zinnia, each petal overlaid at the base with a deep golden yellow shade carrying out the individual flower color at the tip. Pastel Tints contain o wide range of pastel shades. Soft yellow, old gold, light pink, opricot-pink, salmon, peach and buff, cream and white. Robust plants 3 feet high, bearing quantities of bloom all through the season. Pkg. 20c.

ZINNIA, CHERRY QUEEN

A handsome mammoth-flowering, loose-petaled variety, color cherry-rose. Flowers grow 4 to 5 inches across and 21/2 inches or more in depth. Pkg. 10c.

ZINNIA, CUPID

Small button-like flowers, plant grows 1 foot high. Excellent for cutting. Colors range through red, orange, yellow, pink, rose and other pastel shades. Splendid also for pot plants. Offered in mixture only. Pkg. 15c.

ZINNIAS, LILLIPUT, TOM THUMB

Plants 4-6 inches. Compact, covered with well formed flowers of Lilliput type. Colors range through the red, oronge, yellow, pink, rose and other delicate shodes. Mixed colors only. Pkg. 15c.



"Out of the ald fieldes cometh al this new corne fro yere to yere," and out of the fresh woodes cometh al these new flowres here-John Bartlett (Early English)

Best Annual and Perennial Flower Seeds

Colorful in the Garden, Gorgeous in Bouquets

Our list of Flower Seeds does not cover every variety, but it does describe the best kinds for garden planting. We believe that a carefully selected list like this is what the amateur gardener wants. Our seed is the best that can be grown, carefully tested for quality, and with ordinary care will give splendid results. It is of the same high quality we sell the particular florists for greenhouse and outside planting. **Annuals are** those kinds that you must plant each season. Perennials are hardy and last for years. In this catalog Perennial and Biennial varieties are designated by CAPITAL letter.



Alvssum, Corpet of Snow

Our regulor pockages of flower seeds ore liberally designed to fill the needs of the overage-sized garden.

This year ogoin we offer in mony vorieties of flower seeds a "Special Pockoge" which contains considerably more seed than the regular pockoge, and has been planned for the larger suburban and estote gordens.

ALL FLOWER SEEDS ARE SENT POST-PAID.

ABRONIA - Sand Verbena

Umbelloto grondiflora. Charming, trailing, annual rock plant with verbena-like heads of fragrant, bright rose flowers with a white center. Splendid for the rackery. Height 10 inches. Pkg. 10c.

ABUTILON - Flowering Maple

Its ornamental leaves are often variegated and it bears bell-shaped flowers of salmon, buff and pink in the late summer.

Finest Mixed. Pkg. 25c; special pkg. 75c.

ACHILLEA - Milfoil; Yarrow

PTARMICA, THE PEARL. Clusters of small, double, white, pompon chrysanthemum-like flowers. From June to September. Fine far cutting. Height 2 feet. Pkg. 20c.

ACONITUM - Monkshood

NAPELLUS. An easily grown hardy perennial producing, in July and August, long spikes of blue and white flowers. Height 2 to 3 feet. Pkg. 15c; large pkg. 50c.

WILSONI. Hardy perennial bearing long spikes of light blue flowers on 5-fact plants from summer until November. Pkg. 15c.

ADLUMIA - Allegheny Vine

CIRRHOSA. Tube-shaped, flesh colored flowers, resembling Bleeding Heart, completely cover the plant. Flowers the first year from seed if sown early. Pkg. 15c.

AGERATUM - Floss Flower

Tassel-like clustered flowers that bloom in profusion through summer and fall. Gay and bushy, the rain does not spoil the flowers nor the sun fade their color. Easily grown from seed, either started in a window box or hatbed and transplanted outside in May or sown outdoors in May.

outdoors in May.

Blue Boll. Neat, compact, round-headed plants about 6 inches high, literally covered with large, flossy, deep ageratum-blue flowers. Pkg. 10c; 1/4 oz. 30c.

Blue Perfection. Plants almost uniform in height; flowers deep amethyst-blue. Fine for cutting. Pkg. 10c; 1/4 oz. 30c.

Little Dorrit Blue. Produces a multitude of sky-blue flowers on plants 8 inches high. Pkg. 10c; 1/4 oz. 30c.

Little Dorrit White. Like above but white. Height 8 inches. Pkg. 10c; 1/4 oz. 30c.

Midget Blue. Silver Medal Winner, All-America Trials for 1940. See inside front cover.



Mrs. Scott Elliott's Columbines

AGROSTEMMA - Rose of Heaven

CORONARIA (Rose Campion; Mullein Pink).
An easily grown hardy perennial, bearing from June through September, quantities of crimson flawers that resemble the single garden pink. Folioge silvery white. Fine for cutting. Height about 18 inches. Pkg. 10c; 14 oz 25c

ALYSSUM or Sweet Alyssum

These annuals are fine for beds, vases, rockwork, or edgings. They bloom profusely all summer. A packet of seed will saw a border 15 feet long and 1 foot wide.

Corpet of Snow. Annual. We have a particularly fine strain of this variety. Flowers pure white, very large, on plants growing about 4 inches tall. Pkg. 10c; 1/4 oz. 25c; az. 75c. Llloc Queen. A dwarf, compact, long and free-blooming, deep lilac Alyssum, very pretty alone or used with the white kinds. Pkg. 10c; 1/4 oz. 25c; oz. 75c.

Little Gem. Dwarf, compact plants, not over 6 inches high, covered with fragrant, white flawers the entire summer. Pkg. 10c; 1/4 oz. 25c; oz. 75c.

SAXATILE COMPACTUM (Basket of Gold).
Hardy perennial; bright yellow, showy flowers in May and June. Splendid rock and border plant. Pkg. 10c; large pkg. 30c.

Snowcloth. A new, very low-growing variety, covered more densely with larger, pure white flowers than any other kind in our Trial Grounds. Pkg. 15c; 1/4 oz. 35c; oz. 90c.

Sweet. The popular, old-fashioned sort that is best for edges and vases. Pure white. Blooms from early summer to frost. Height 8 inches. Pkg. 10c; 1/4 oz. 15c; oz. 40c.

Violet Queen. A new Alyssum. See page 4.

AMARANTHUS

Molten Fire. A recently introduced variety that is extremely showy. The foliage is bronze, or reddish bronze, with a fiery scarlet tip. Blooms midsummer to frost. 4 to 5 feet high. Pkg. 15c; large pkg. 50c.

ANAGALLIS

Grondifloro, Mixed. The lovely, brilliant flowers, in charming shades of blue, lilac, scarlet, and crimson, cover the 6-inch plants from July until frost. A splendid barder and rockery plant. Pkg. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

ANCHUSA - Alkanet

Blue Bird. (New.) An annual, dwarf, campact variety, that bears profusely vivid indigoblue flowers all summer long. A splendid plant for the barder or for the rock-garden. Blooms April and May. Height 18 inches. Pkg. 15c; 2 pkgs. 25c.

ITALICA, LISSADEL. This splendid perennial, an improved Dropmore, is becoming more popular each season as it bears a profusion of rich blue flowers in May and June, a time when blue varieties are scarce in the garden. Height about 5 feet. Pkg. 15c; 1/4 oz. 40c.

ANEMONE

ST. BRIGID HYBRIDS. A strain of the Irish Anemone. Semi-double and double flowers in various colors. May and June. Rather difficult to grow from seed. Pkg. 15c.

ANTHEMIS - Hardy Marguerite

KELWAYI. A very satisfactory perennial bearing golden yellow, daisy-like flowers all summer long. Splendid for cutting. Height 2 feet. Pkg. 10c; large pkg. 25c.



Ageratum, Blue Boll

ANTIRRHINUM or SNAPDRAGON

These pretty, half-hardy perennials, that bloom from July until frost, belong to the aristocrats of the garden. Appearing, as they do, in the most pleasing shades, with the lovely flowers completely encircling the stout stem to fully 12 to 18 inches at the top, they are most useful for bedding or as cut-flowers. Seed sown outdoors in early May will make plants that bloom from early in July until frost. For earlier flowering, start seed indoors in March and transplant outside when weather is favorable.

Hart & Vick's Giant-flowered

Medium-High Varieties

This is a splendid type of Antirrhinum for bedding. The plants grow very bushy, about 20 inches high, and flower very profusely. A complete color range of Rustproof kinds has not as yet been developed in this class. Rustproof varieties are designated by an (R).

Large

| | | Laige |
|----------------------------------|----------|--------|
| | Pkg. | pkg. |
| Bumble Bee. (R) Crimson | \$0.10 | \$0.35 |
| Carmine Rase. (R) Very bright | | .35 |
| Indian Girl. (R) Old gold | | .35 |
| | | |
| Madanna. Pure white | .10 | .35 |
| Nelrase. Rose-pink | .10 | .35 |
| | | |
| Orange Glory. (R) Rich orange | | .35 |
| Red Bay. (R) Deep scarlet | .10 | :35 |
| Silver Pink. Pearl-pink | | .35 |
| Mixed. A splendid mixture of o | | |
| colors. Pkg. 10c; 1/8 oz. 45c; 1 | /4 oz. 6 | 5c. |
| Callection: One large package of | f each | af the |
| above 8 kinds for 65c. | | |

Hart & Vick's New Giantflowered Tall Varieties

All these kinds are Rustproof.

A new race of Giant-flowering Snapdragons whose long spikes of flowers are held erect, well above the plant, on thick, sturdy stems. The largest flowering of any kind we know, and a new strain that will please the most critical gardeners looking for specially good things to arow.

Large

| | 1 124. | PAG. |
|---------------------------------|-----------|--------|
| Alaska. Pure white | .\$0.15 | \$0.45 |
| Campfire. Luminous scarlet | 15 | .45 |
| Canary Bird. Clear yellow | | .45 |
| Capper King. Burnished copper. | | .45 |
| Indian Summer. Coppery orange. | 15 | .45 |
| Laveliness. Soft rose-pink | | .45 |
| Red Cross. Deep rich crimson | 15 | .45 |
| Mixed. A splendid mixture of | all the | above |
| colors. Pkg. 15c; 1/8 oz. 60c; | 1/4 oz. 9 | 5c. |
| Callection: One package of each | of the | above |

7 kinds for 85c.

"Rasalie," a new Snapdragan and winner of the Bronze Medal. See inside front cover.

AQUILEGIA - Columbine

In grace of plant, beauty af flower and delicacy of coloring, Columbines rank supreme among perennial plants. The foliage is somewhat like Maiden-Hair Fern. Seeds sown outdoors in early spring should praduce blooming plants the first season. Seeds sown in the fall produce flowers the following season.

CAERULEA. Violet-blue and white. April to July. Height 2 feet. Pkg. 10c; large pkg. 60c.

CHRYSANTHA. Canary-yellow, long-spurred flowers from May to August. Height 3 feet. Pkg. 10c; large pkg. 45c.

LONG-SPURRED, ORANGE AND SCARLET. Pkg. 25c; large pkg. 75c.

LONG-SPURRED, OXFORD BLUE. Pkg. 25c; large pkg. 75c.

LONG-SPURRED, PINK SHADES. Pkg. 25c; large pkg. 75c. MASTERPIECE. See page 5.

MRS. SCOTT ELLIOTT'S HYBRIDS. Superb colors in mixture. Pkg. 15c.

SINGLE-FLOWERING, MIXED COLORS. Pkg.

VIsit the Hart & Vick Display Garden and Trial Graunds at Fairpart, N. Y. Over 500 varieties of tulips and narcissus will be in blaam during May, fallawed by 200 ar mare new annual flawers which will be at their best in July and August.



Anchusa Italica Lissadel

ARABIS - Rock Cress

ALPINA. This splendid little perennial plant is covered with pure white flowers as soon as the snow disappears in the spring. Unequaled for rockeries and edging. Height 6 inches. Pkg. 10c; large pkg. 25c.

ARCTOTIS

Blue-Eyed African Daisy

Grandis. Easily grown from seed. Each plant quickly forms a bush 2 to 3 feet across, with distinct, silvery white, deeply cut foliage. The daisy-like flowers measure 2½ inches across and are silvery white with a sky-blue eye, surrounded by a narrow yellow zone. The under part of the petals is of lilac-blue. Pkg. (seed enough for 50 plants) 10c; ¼ oz. 30c. Pkg. (so oz. 30c.



Arctotis grandis

ARGEMONE

GrandIflara Hybrids. Flowers resemble the pappy and vary in shade from creamy white ta yellow. Blooms all summer. Height 2½ ft. Pkg. 10c; ¼ oz. 30c.

ARMERIA - Sea Pink

FORMOSA HYBRIDS. Rosy pink flowers all summer. Hardy and useful as a rock garden plant. Grows 1½ feet. Blooms May and June. Pkg. 10c; special pkg. 30c.

Wild Garden Flowers

A mixture of many different varieties of annual flowers splendid for garden display or for cutting. Large pkg. 10c; az. 25c; 1/4 lb. 75c; lb. \$2.50.



Campfire and Alaska Snapdragons

AUBRIETIA - Rainbow Rock Cress LARGE-FLOWERING HYBRIDS. Beautiful hardy, perennial, dwarf-growing rock plants. A mass of green foliage covered with brightly colored flowers. Blooms April and May. Height 6 inches. Pkg. 15c; large pkg. 75c.



Large Flowering Aubrietia Hybrids

Hart & Vick's FAMOUS ASTERS

THE WB befare the voriety name of any Aster meons that it is from a Will-Bloam ar Wilt-resistant strain. We recommend that you use WB stroins (Will-Bloom) af Aster seed in your garden this year.



Shell-Pink Bronching Aster

Hart & Vick's Branching Asters

This superb closs of Asters still holds its popularity despite the introduction of many later novelties. The blooms are borne on long stems, making them extremely valuable for cutting. The plants frequently cover a space of 3 feet, and should be allowed ample room to develop to full size. Seed sown in pots or boxes in March or April and transplanted to outdoor beds in May or June will provide bloom in August and September.

Crimson Lavender Lavender-Pink Peerless Pink Rose Scorlet Shell-Pink Snow-White Mixed

Price: Any of above, pkg., 10c; 3 pkgs., 25c; 1/8 oz. 35c; 1/4 az. 60c; oz. \$2.00.

Callection. One package each of the above—nine colors (9 pkgs), for 70c, postpaid to you.

Single Asters, Giants of California

These Single-flowering Asters, in their many splendid bright colors, offer a pleasing change from the more common double kinds. Very fine in the garden and for cut flowers. We offer them in a fine mixture of colors. Pkg. 10c; ½ oz. 30c; ¼ oz. 50c; oz. \$1.75.

Hart & Vick's King Asters

These are the very attractive Asters with long, narrow, quilled petals and are very popular both for bedding and as cut flowers for the house.

Special Mixture of all colors. Pkg. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

Hart & Vick's Novelty **Aster Mixture**

This Special Aster Mixture contains seed of This Special Aster Mixture contains seed of every kind and color of Aster we list in this book. Its purpose is to introduce to you the entire Aster family. Reserve a spot in your garden for a trial of these Asters. It will not only be interesting and instructive to watch the growth and habits of the many different varieties, but it will give you an abundance of beautifully colored and shaped blooms. Pkg. 15c; 2 pkgs. 25c; 1/4 oz. 60c; 1/2 oz. \$1.00.

Plont your Asters in new, rich soil and keep them well cultivated. Grow them in beds and borders to produce o mass effect and set them 1 foot oport each way; if you wont extro-long stems for cutting, they should have 18 inches of room. Good seed produces the best flowers. Our seed is grown for us by men who hove mode o lifetime study of Aster-seed growing. You will find it is very sotisfoctory.

ROCHESTER ASTERS

The Official Flower of Rochester, N. Y., known all aver the world as "The Flower City."

(Improved Crego)

These are the giant Asters with lang, narrow petals that somewhat resemble a chrysanthemum. Many people call them Chrysanthemum Asters. The plants grow large and strong and bear an abundance of bloom. Rachesters make splendid cut flowers for the house. These Asters are ane of aur hobbies. We know this seed of ours will give you splendid results.

Blue Flome Bright Rase Crimson Lavender-Pink Shell-Pink Snaw-White Violet

All Calars Mixed.

Price: Any of above, pkg. 10c; 3 pkgs. 25c; 1/8 az. 40c; 1/4 oz. 65c; oz. \$2.25.

Collection: One package each of **the** above eight calors (8 pkgs.), for 65c, postpaid.



Snow-White Rochester Aster

WB Heart of France Asters

The best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with oge, and retains its remarkable beauty to the very end. The plant begins to bloom quite early in the season and opens fully with the midseason varieties. Pkg. 15c; 2 pkgs. 25c; ½ oz. 60c; ½ oz. \$1; oz. \$3.50.

Hart & Vick's Royal Asters

Similar in all respects to the Late Branching, except it blooms from two to three weeks earlier. For the home garden ar far commercial purposes this Aster is unsurpassed.

WB Rayal Mixture. Pkg. 10c; 1/8 oz. 40c; 1/4 oz. 65c; oz. \$2.25.

Early Imbricated Pompon Asters

The flowers of this class are tightly quilled, small, but attractive and carried in great quantities. Because af the size and the abundance of bloom they are well adapted for bedding and for decorative purposes. The plants are from 15 to 18 inches high, with the flowers clustered at the top of the long stems.

Mixed Calors. Pkg. 15c; large pkg. 60c.

TWO NEW GIANT ASTERS

EARLY GIANT LIGHT BLUE

Earlier flawering, wilt-resistant strain of Giants of California type. Huge 5-in. lacy double flawers with long, curled and interlaced petals. Light blue flowers on 3-ft. branching plants. Pkg. 15c.

EARLY GIANT PEACH BLOSSOM

Flowers similar to Gionts of California; opens white flushed light pink, changing to lavender-pink. Plant 1½ to 2 ft. Branched low. Pkg. 15c.

Hart & Vick's Beauty Asters

The flowers of these new Asters are mammoth in size, measuring 4 to 5 inches across, and are made up of layer upon layer of incurved petals, forming perfectly double flowers without yellow centers. Giant stems, 18 to 24 inches long, hald the flowers high above the plant.

WB Crimson WB Lovender WB Pink

WB Purple WB Rase WB White

All Beouty Asters, pkg. 15c; 2 far 25c.

Collection: One pkg. of each af above 6 colors

WB Mixed. Pkg. 15c; 2 pkgs. 25c.

Seed in Larger Quantities. 1/8 oz. 40c; 1/4 oz. 65c; oz. \$2.25.

New Giant California Sunshine Asters

Has been called the world's most beautiful Aster, and during the past three or four years has become immensely popular. The flowers are 4 to 5 inches across, on long stems, and well adapted to decarations of various kinds. Five separate colors are available, or you may secure a mixture of colors.

Apple Blossam-Pink Bright Rose Clear Lovender

Royol Purple Snow-White Mixed Calars

Pkg. 20c; special pkg. 65c.

Seed in Larger Quantities. 1/8 oz. 85c; 1/4 oz. \$1.25.

WB Ball's Early White Aster

A pure white, very double flower of large size that blooms just after the early Asters. The 2-foot, strong stems make it ideal as a cut flower. Pkg. 15c; ½ az. 45c; ¼ oz. 70c; oz. \$2.50.

Tom Thumb Asters

Dointy and Bright
Dainty little flowers in many bright colars
literally cover these sturdy, dwarf-growing
plants and make them particularly useful for
growing in beds and borders. Pkg. 15c;
2 pkgs. 25c; 1/4 oz. 70c.

Super-Giant Los Angeles Aster

Very large blooms, often 8 inches across, with long, wavy petals, and corried on strong, rigid stems. The color is a pure shell-pink. Pkg. 15c; large pkg. 50c.

Hardy Perennial Asters

ALPINUS, Mixed. In May and June these 8-inch plants bear large lavender-blue and white flowers. Pkg. 15c; special pkg. 50c.

MICHAELMAS DAISY. Large, single flawers on tall, stout stems. Plants very hardy, bearing quantities of brightly colored flowers. Pkg. 15c; special pkg. 50c.



Sunshine or Chrysontho Colendulo

Hart & Vick's Calendula

The old-fashioned English "Marygold." One of the best and showiest free-flowering annuals, growing in any good garden soil. Effective in beds or in mixed borders, where they bloom from early summer until frost.

Galden Beam Radio. Bright golden yellow flowers carrying the quilled petals of the Radio type. Pkg. 10c; 1/4 oz. 25c.

Lemon Queen. Rich lemon-yellow; double flowers. Pkg. 10c; 1/2 oz. 25c; oz. 40c.

eteor. Large double flowers, striped orange and cream. Pkg. 10c; ½ oz. 25c; oz. 40c. Meteor.

Oronge King. Full, double, brilliant orange flowers that will average 3 inches in diameter. Pkg. 10c; 1/2 oz. 25c; oz. 40c.

Oronge Rodio. Unlike other Calendulas, it has quilled instead of flat petals. Color a glistening orange. Pkg. 15c; 2 for 25c.

Oronge Shoggy. Gold Medal Award 1935. A distinct new type with deeply fringed and laciniated petals of brilliant orange. Pkg. 10c; large pkg.

Sensation ar Campfire. A new giant, double, rich orange flower on a tall, strong stem. A splendid garden or green-house variety. Pkg. 10c; 1/4 oz. 25c; oz. 85c.

Mixed Colors. A mixture made up from all of the preceding varieties. Extra choice. Pkg. 10c; 1/2 oz. 25c; oz. 40c.

Sunshine or Chrysantha

A variety introduced four years ago, receiving honors in the 1934 All-America Seed Selections. The flowers are full double, with selections. The flowers are full double, with long, norrow, loosely set, graceful petals, a clear buttercup-yellow, and much larger than those of other varieties. They are carried on long stems and in many ways resemble a chrysanthemum. Pkg. 10c; 1/4 oz. 25c; oz. 80c.

Exhibition and Forcing Calendula

Boll's Gold Improved. Golden yellow flowers on long, strong stems. Pkg. 15c; 1/4 oz. 35c.

Boll's Lemon Queen. Golden yellow, with dark center. Pkg. 15c; 1/4 oz. 35c.

Ball's Long Oronge. Rich orange flowers of very large size. Pkg. 15c; 1/4 oz. 35c.

Hart & Vick's Special Orange King. Popular with florists for growing under glass. Pkg. 20c; 1/4 oz. 35c; oz. \$1.25.

New Calendula, "Summer Glory" described on page 5.

CALLIOPSIS - Tickseed

Showy, beautiful, free-flowering annuals of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. Sow where they are to bloom, thinning to 6 to 12 inches apart. Tall Vorieties. 2½-3 ft. Mixed colors. Pkg. 10c; ½ oz. 25c.

Dworf Varieties. Height 9-12 inches. Mixed colors. Pkg. 10c; ½ oz. 25c.

CANNAS FROM SEED

Cannas can be successfully grown from seed. If started in February in boxes ar under glass, they will bloom the first season. Soak the seeds in lukewarm water until they start to swell. Height 4-6 ft. Mixed colors, newest named varieties. Pkg. 10c.



Toll Grawing Calliopsis

BALLOON VINE - Love-in-a-Puff

A rapid-growing climber succeeding best in a light soil and warm situation. It has white flowers followed by seed-pods that look like miniature balloons and are of great interest to children. Height, about 10 feet. Pkg. 10c; oz. 25c.

BRACHYCOME Swan River Daisy

Iberidifollo, Mixed. A free-flowering, dwarf-growing annual, covered during the greater part of the summer with lovely blue and white flowers. A very pretty plant for large beds and broad borders, and excellent for pot culture. Height 1 ft. Pkg. 10c; 1/4 oz. 40c; oz. \$1.35.



Baisam, Perfection

DOUBLE CAMELLIA-FLOWERED BALSAM

An old garden favorite, producing its gorgeous masses of brilliant, double flowers in the greatest profusion. Of easy culture and succeeds in a good rich sail. Height 2 feet. Start the seed indoors in April or sow outdoors in May.

Pink Perfection. Double flawers In delicate shade of pink. Pkg. 10c; 1/4 az. 30c.

Scorlet Perfection. Brilliant scarlet, double flowers that are very popular. Pkg. 10c; 1/4 oz. 30c.

White Perfection. Pure white double flowers on long, strong stems. Pkg. 10c; 1/4 oz. 30c. Collection: One package of each of the above 3 colors for 25c.

H. & V. Mixture of Golloth Balsoms. A wonderful mixture of colors in tall-growing Balsams. Beautiful In the garden and as cut flowers. Pkg. 10c; 1/4 oz. 25c.

BARTONIA

Golden Star. Brilliant yellow blooms displayed above gray thistle-like foliage. Excellent for large beds. This annual was one of the most popular flowers in our display gardens during the past season. Blooms all summer. Height 1 ½ to 2 feet. Pkg. 10c; large pkg. 20c.

HART & VICK'S BEGONIAS

Christmos Cheer. Flowers 2 inches in diameter, bright cherry-red. Very free bloomer, and well adapted to bedding purposes.

Erfordi grandiflora. Flowers light silvery pink. Dark scarlet. Bronze Gracilis luminosa.

Gracilis, Primodanna. Soft rose.

Gustav Knooke. Bright pink, shaded salmon. Semperflorens, Vernon. Red. Bronze foliage. All Beganios, pkg. 25c; special pkg. 75c.

BROWALLIA

Specioso majar. Bright violet-blue. Plants may be moved to the house for winter blooming. Pkg. 25c; special pkg. 75c.

All plants must have food and water.



Campanula Calycanthema, Light Blue

CANTERBURY BELLS and other CAMPANULAS

CALYCANTHEMA (Cup and Saucer). A splendid biennial, growing 2 feet high and bearing large, beautifully colored flowers resembling a cup and saucer. Sow seed from June to September, transplant to 6 inches apart, and protect during winter. They flower the following season. White, Light Blue, Dark Blue, Rose, or Mixed, each, pkg. 10c; 1/4 oz. 60c.

CARPATICA (Harebells). A hardy perennial blooming profusely all season. Graws 6 inches high. Splendid for borders. Blue, White, or Mixed Colors, each, pkg. 15c.

MEDIUM (Single Canterbury Bells). The old-fashioned Canterbury Bell. A biennial requiring the same treatment as C. calycanthema. Grows 2 feet high. Light Blue, Dark Blue, Pink, White, or Mixed, each, pkg. 10c; 1/4 oz. 25c.

PERSICIFOLIA (Peach Bells). We offer the double flowering variety of this hardy Bellflower. Blooms are large. Plants grow 2 to 3 ft. high. Blue, White, or Mixed Colars, flower. Blooms 3 ft. high. **Bl** each, pkg. 15c.

PYRAMIDALIS (Chimney Bellflower). A hardy, beautiful stately plant with large, pyramidal spikes of Salver-shaped flowers 4 feet tall. Blue, White or Mixed. Each, pkg. 10c.

ROTUNDIFOLIA (Blue Bells of Scotland).
Light blue. Adopted to rock gardens, growing well in shade. About a foot high. Pkg. 25c; special pkg. 75c.

TELHAM BEAUTY. A hardy perennial growing 4 feet high, with large, delicate china-blue flowers having a beautiful silver shading within the bells. Very popular. Pkg. 25c.

New Annual-Flawering Canterbury Bell Plants are tall and carry 7 to 8 spikes of bloom. Offered in mixture only. Pink, Rose, Light Blue, Dark Blue, and White. Pkg. 15c.

Some people ask us why we don't list all of the new introductions in flowers. Our answer is that after observing these new kinds in our own trials, or in other trial grounds, all are not good enough to deserve a place in Your Garden. We offer you only those, that, from our experience, are really worth while growing.

CALCEOLARIA

Covent Garden Strain. A splendid ornamental greenhouse plant producing a mass of beautiful, pocket-shaped flowers, beautifully spotted and blotched in many rich colors. Plants dwarf, compact, and very free flowering. Pkg. 50c.

CANDYTUFT (Iberis)

An easily grown and very free-flowering annual almost as fragrant as sweet alyssum and very rapidly growing in popularity. All authorities agree on the great decorative value of this charming flower for beds and borders, and the larger the mass the better the effect. Sow outdoors in early spring and thin when plants are 2 inches high, giving each plant 6 inches of space to develop in. Sow another lot of seed in July for fall blooming. Not only does Candytuft make a brilliant display in the garden, but it is a very useful cut flower and is grown in quantity by many florists.

Umbellata—Red, Rose, Plnk, Lllac, White. Each: Pkg. 10c; ½ oz. 20c; oz. 65c.

Collection: One package af each of above 5 colors far 40c; ¼ oz. of each for 85c.

Umbellata—Mixed. A splendid mixture af all colors. Pkg. 10c; az. 35c.

Giant Hyacinth-Flowered. A wonderfully improved strain of the popular Empress Candytuft, quite distinct from the Umbellata sorts offered above, forming well branched plants 18 inches high, each branch terminating in an immense spike of large individual white flowers. Makes a splendid white barder or bed. Fine for cutting. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c.

Perennial or Hardy Candytuft An easily grown and very free-flowering annual almost as fragrant as sweet alyssum

Perennial or Hardy Candytuft

Evergreen plants that grow 6 to 10 inches high, with decorative foliage, and are covered with blooms in the spring and early summer. One of the best of the rock garden

plants.

GIBRALTARICA. White flowers, tinted with pink. Pkg. 10c; 1/8 oz. 35c.

SEMPERVIRENS. Flowers white, in the early spring. Pkg. 20c; 1/8 oz. 50c.

CARNATIONS

The delicious fragrance and rich color of the modern Carnation make it a general favorite and indispensable both for garden grawing in the summer and greenhouse culture in the winter. We can recommend these four varieties to you. They are the best of their kind.

Giant Double Sweet-scented • Carnations

A new hardy Carnation from the French specialist Chabaud, that flawers from seed 5 months after sowing and cantinues to produce splendid double flowers, some of solid colors, others tinted and blended, year after year. This is a sweet-scented variety and a splendid addition to the list of hardy garden

splendid addition to the fist flowers.
We offer this kind in Cardinal-Red, Bright Rose, Pure White, Yellow, Deep Rich Crimsan, and Rosy Pink. Each, pkg. 20c; large pkg. 60c.
Collectian: One package of each af above 6 calors for \$1.00.
Special Mixture. A splendid mixture af many bright calors. Pkg. 15c; large pkg. 45c.

GRENADIN CARNATIONS

Mixed Colors. Flowers double, in many colors, borne early. Blaoms first season if seed is sown in very early spring. Pkg. 15c; large pkg. 50c.

HARDY BORDER CARNATIONS

A splendid hardy flower blooming the second season and praducing a mass of flowers in many brilliant colors. Pkg. 15c; large pkg.

MARGUERITE CARNATIONS

MARGUERITE CARNATIONS

These exquisitely fragrant annual Carnations, so easily grown from seed, not only make a very colarful display in the garden but are highly valued for cut flowers. The plants are thrifty, strong growing, 12 ta 15 inches tall, and are in full bloom 4 to 5 months after the seed is sown. Where winter frost is not severe, they can be carried over with protectian. You can take them up and pot them for winter house bloom.

Glant-Flowering, Mixed. An Improved strain of Marguerite bearing immense flowers 3 inches across. Very strong growing and free flowerering. Pkg. 15c; large pkg. 40c.



Hardy Candytuft, Sempervirens

CARDINAL CLIMBER

One of the most brilliant and beautiful annual climbing vines ever introduced. Strong and rapid in growth, attaining a height of 30 feet or more in a season. The cardinal-red flowers are borne in clusters and literally cover the vine with a blaze of color from midsummer until frost. Sow seed, when weather is warm, in good soil in a sunny spot. Pkg. 15c; 2 pkgs. 25c.

WILD GARDEN FLOWER SEED

There's a Thrill In Every Package

There's a Thrill In Every Package
Here we offer a mixture af many easygrowing annual flowers that can be sown
broadcast, and with practically no care at
all will produce a bright effect. Especially
adapted for sowing in fence-corners or along
the fence, for borders, or any place that can
have but little care and needs brightening
up. Scattered broadcast along a pathway ar
drive, the flowers give color to dull places.
This mixture will furnish an abundance of
cut flowers for the house. Large pkg. 10c;
az. 25c; 1/4 lb. 75c; lb. \$2.50.

See pages 2 and 3 far Quality Lawn Seed. CAPITAL letters denote Perennial Varieties.



Cardinal Climber



Jubilee Gem Cornflower



Centourea Imperialis



Centaureo Cyanus

Hart & Vick's Centaureas

Easily grawn, blaoming prafusely and equally goad far gorden display; as far cutting, these are omang the mast popular flawers. Saw seed of the annual kinds either spring ar lote fall. Broadcast where you want the plants to bloom. Moke repeated sowings every three weeks for cantinuous blaam.

Centaurea cyanus - Bachelor's

Known as Bachelars Buttans, Ragged Sailar, Blue Battle, etc. These hardy, easily grown bright-flowering plants are among the mast attractive and graceful of old-fashlaned flawers, and bloam all summer. We have discarded the old single-flowering type, the greatly improved double-flowering kinds affered below being much better in every way.

NEW STRAIN! - LARGER! MORE DOUBLE!

Larger, brighter calars, mare dauble, this new strain will undaubtedly replace the ald Centaurea Cyanus very shartly.

Block Boy. Rich deep maroon.

Blue Boy. Extremely large; rich deep blue. Very fine in the garden and as a cut flower.

Lovender Queen. A clear calor.

Pinkie. Large; clear rose-pink. Red Boy. Very attractive deep red.

Snow Mon. Pure white; very double.

Each of above, pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 65c.

Collection. One package each of the above 6 colors for 50c.

Double Mixed. Mixture af Blue, Pink, Rose, White, Maroon, Lavender, and Rosy Red. Pkg. 10c; 1/4 oz. 20c; 1/2 oz. 35c; oz. 55c.

Jubilee Gem Cornflower

A low, compact growing plant about 12 inches high. Liberally covered with dark blue, very double flowers. Goad for edging plantings of taller annuals or perennials, for mass planting, or for bordering walks and drives. Combines very well with Tagetes. Pkg. 15c; large pkg. 30c.

CELOSIAS - Chinese Woolflower

hoice Mixture. Unlike ather feathered Celosia, it bears large, globular heads like balls af woal, on stalks 2 to 3 feet high. Branches freely, each branch terminating in a bright ball. Nat only valuable as a very showy garden flower, but they make a fine flower far cutting, as they can be dried and will keep their color for weeks. Pkg. 15c.

Celosia cristata - Cockscomb

An easily grown, free-blooming annual, very effective in the border and attractive for pots. Seed can be sown under cover in the early spring or outdoors in May. Plants grow I foot high.

Empress Glant. Brilliant crimson combs of giant si Crimson faliage. Pkg. 10c; 1/8 oz. 40c; 1/4 az. 75c.

H. & V. Mixed. Good mixture. Pkg. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Prince of Orange. Rich golden yellow giant combs. Pkg. 10c; V_8 oz. 40c; V_4 oz. 75c.

Celosia plumosa - Feathered Cockscomb

Pride of Castle Gould, Mixed. An entirely distinct type of Feathered Celosia that surpasses in brilliancy of color and vigorous habit of growth any other kind. The plant grows in pyramid form, compact, and from 2 to 3 feet high, with immense feathered heads giving it a mast striking appearance from summer until cut down by hard frost. Splendid for large beds and groups, and the flowers can be cut and dried for winter bouquets. Treoted the same as the Cockscomb kinds. Pkg. 15c; ½ az. 70c; ¼ az. \$1.25.

Centaurea imperialis - Royal Sweet Sultan

This beautiful class is undaubtedly the finest af all Sweet Sultans for cutting purposes. The deliciously sweet-scented flawers are borne on long, strong stems, and when cut will keep for several days in perfect condition. The plants grow 2½ feet high, are well branched, and make a splendid display in the garden. Sow the seed early.

Amaranth-Red

Brilliant Rose

Parel Purple

Brilliant Rose Royal Purple
Deep Lavender
Each of above, pkg. 10c; large pkg. 25c.

Collection: One package each of above 5 colors for 40c.

Choice Mixture. All of above splendid colors. Pkg. 10c; large pkg. 25c.

Various Centaureas

Various Centaureas

Americana (Basket Flower). One of the mast charming of all garden flowers. The plant is easy to grow, doing well in just about any soil ond situation. The handsome thistle-like, delicate blooms are frequently 5 to 6 inches in diameter and are carried erect on long, strang stems. Height, 3 feet.

Rosy Lovender Pure White Each af above, pkg. 10c; large pkg. 25c.

Suaveolens (Yellow Sweet Sultan). Very showy, large, bright yellow, sweet-scented flowers that last very well when cut. Pkg. 10c.

Perennial Centaurea

Perennial Centaurea

MACROCEPHOLA. Large golden thistle-like flowers. Splendid for garden display and for cutting. Blooms in July and August. 3 ft. high. Pkg. 15c.

MONTANA. (Hardy Cornflower). Large violetblue flowers from July to Sept. on 2-ft. plants. Pkg. 10c.

White-leaved Centaureas -

Dusty Millers
Fine for bedding, vases, hanging-baskets, and pots. As an edging ta beds af geraniums, salvia, ar dark-leaved cannas, they are very effective. Saw the seed indoors and transplant autside in May.

Candidlssimo. Broadly cut, silvery white leaves. Pkg. 10c; ½ oz. 50c.

Gymnocarpa. Finely cut, silvery white leaves. Pkg. 10c; 1/4 az. 35c.

CASTOR OIL PLANT - Ricinus

Tall, stately growing plants of tropical appearance, their luxuriant foliage making them exceedingly ornamental. Fine for lawns, massing, or as center plants for beds.

Crimson Spire. The finest of all Castor-oil Plants. Grows 6 to 8 feet high and bears giant spikes of brilliant crimson flowers. Pkg. 15c; az. 35c.

Zanziborensis, from Africa. Leaves aften 2½ feet across, marked with brown and purple spots. Grows 8 feet high. Pkg. 10c; az. 25c.



Costor Oil Plant



Cerastium Tomentosum

CERASTIUM - Snow-in-Summer

TOMENTOSUM. Hardy perennial rock or edging plant with white foliage and small white flowers. May and June. Height 12 inches. Pkg. 15c; large pkg. 45c.

Collection of Seeds of Annual Plants for the ROCK GARDEN

Abrania umbeliata
Ageratum, Blue Ball
Alyssum, Carpet af Snaw
Nemophila insignls
Portulaca, Double, Mixed
Sanvitalia procumbens
Tagetes (Scotch Marigald)
Verbena erinoides
Vlscaria oculata
Phlox Drummondi, Mixed
Dianthus, Double Japanese
Gilia capitata

One package of each of these 90c Post-12 Rock-Garden Plants for 90c paid



Shasta Dalsy, Conqueror

CHRYSANTHEMUMS

The Annual Chrysanthemums or Painted Dalsies, as they are called, bloom profusely from early summer until fall, their bright colors making a splendid show in the garden and being very useful as cut-flowers in the house. As they grow 2 feet high, they make fine beds and borders.

Single, Mixed. These are the Painted Daisles and come in many brilliant colors. Pkg. 10c; 1/2 oz. 35c; oz. 60c.

Double, Mixed. Brilliant calors in double and semi-double flawers. Pkg. 10c; 1/4 az. 30c; 1/2 oz. 50c.

SHASTA DAISY, CONQUEROR. A splendid perennial variety that bears giant, white, glistening dalsy-like flowers seldom less than 5 inches across on stems 2½ feet high. Blooms all season and when cut will remain in good candition for a week. Pkg. 10c; large pkg. 50c.

CHEIRANTHUS ALLIONI Siberian Wallflower

A beautiful plant far the rock garden. Its dazzling, fiery orange flowers are borne in the greatest profusion on stems a foot high. Best used as a biennlal. Blooms May and June. Pkg. 10c; large pkg. 30c.



Single Annual Chrysanthemum

CINERARIA

Beautiful spring-flawering plants for the house or canservatory. Sow the seed fram May ta September, in seed-boxes or seed-pans, and transfer directly to thumb-pots placed in a cold frame facing north if passible. When pots become full of roots, shift ta larger pots until flawering size is reached.

Hart & Vick's Exhibition Hybrids, Mixed. A greatly improved strain of compact growth bearing more and larger flawers in a greater range of calar than any other of this type we know. Pkg. 50c.

Cremer's Prize. Extra-lorge blooms in a greater ronge of calor than faund in other strains. Wilt-resistant plants. Pkg. 50c.

Stellata, Mixed. The delicate, star-like flowers are barne on long stems well above the faliage. Excellent far cutting and as a potplant. Pkg. 50c.

We offer Dauble-Flowering Portulaca in separate colors on page 27.

CLARKIA - Rocky Mountain Garland Flower

Glant Double-Flowering. These are among the finest of all flowers for the gorden, blooming profusely and making a brilliant show when planted in beds and barders. Each plant produces a mass af slender, upright branches about 2 feet high, covered almost the entire length with buds and flowers whase daintiness of form and delicacy of color remind one of the almond blossom. As a cut flower, few are mare satisfactary. Very easily grawn in any light gorden soit, either in the sun or in partial shade. We offer some new colors of a splendid and greatly improved strain that comes to us from a famous English specialist. Blooms July and September.

Apple Blossom. Rase-pink.
Brilliant. Salmon-scarlet.
Purple King. Deep purple.
Salmon Queen. Oronge-solman.
Snow Queen. Pure white.

Each of above, pkg. 10c; 3 pkgs. 25c; 1/4 oz. 35c.

Collection: One package of each of above 5 varieties for 40c.

Double, Mixed. All the above colars in mixture. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c.

CLEOME - Spider Flower

Gigantea (Spinosa). Bright crimsan flowers, followed by seed-pods carried on wiry stems. Sow after the soil is warm. Blooms July and October. Height 3 to 4 feet. Pkg. 10c.

ROCK GARDEN COLLECTION of Hardy Perennials

Alyssum Saxatile Arabis alpina. Aubrietia Hybrids. Cerastium. Erinus alpinus. Iberis sempervirens. Lychnis alpina.
Palyanthus.
Saponaria
ocymaides.
Sunbeam Pappy
(Mixed).

One pkg. each of above 10 Rock-Garden Perennials for \$1.00



Clarkia, Apple Blossom



Rainbow Coleus

COBAEA - Cup-and-Saucer Vine

Scondens. A rapid-growing annual climber that often attains a height of 40 feet in a season. Flowers purple, bell-shaped. Fine for covering arbors and trellises. Plant seed edgewise and cover lightly; to get results stort the seed indoors in March or April; can also be sown out-of-doors in May. Pkg. 10c.

Scandens alba. White. Pkg. 10c. Mixed. Pkg. 10c.

COREOPSIS

LANCEOLATA GRANDIFLORA. One of the most popular hardy plonts, bearing bright golden yellow flowers of a graceful form. Plants very hardy, 2 to 3 feet high, and covered with bloom from June until frost. Will do well anywhere. Valuable for cutting. Be sure to have a group of the plants in your garden; they are easily grown and are always satisfactory. Pkg. 10c; large pkg. 20c. pkg. 20c.

LANCEOLATA GRANDIFLORA fl. pl. A new double-flowering Coreopsis that is a splendid addition to our list of hardy flowers. Readily grawn from seed and blooms the first season. Pkg. 15c; large pkg. 40c.

MAYFIELD GIANT. (New). Extra-large rich golden yellow flowers on long stems. There are many flowering branches providing an abundance of flowers for cutting. Pkg. 15c.

DOUBLE, SUNBURST. (See Novelties, page 5.)



Coreopsis, Mayfield Glont

COSMOS

In Flower from Summer 'til Frost In Flower from Summer 'tll Frost These are among the most popular and easily grown annual flowers, making a wonderful display in beds and borders in the garden and turnishing an abundance of cut blooms for house decoration in the fall when other flowers are scarce. Sow the seed outdoors just as soon as danger from frost is over, or it may be started in cold frames and then transplanted. Thin or transplant 18 inches apart, and pinch bock the tops to make them branch. Cosmos prefer a rather light soil but do well most anywhere.

Early Giant-flowering Cosmos

This variety of Cosmos wlll bloom in July and continue right up to hard frost if the seed is sown early. 4 to 5 feet tall. We offer a special giant-flowering strain.

Early Giant White. Pure white.

Eorly Giont Pink. Delicate pink.

Early Giant Crimson. Rich crimson. Each of the obove, pkg. 10c; lorge pkg. 25c.

Collection: One package of each af above 3 colors for 25c.

Eorly Giant, Mlxed. Pkg. 10c; large pkg. 20c. Orange Flore. An early-blooming variety that received a Gold Medal in the 1935 All-America Seed Selections. The blooms are extra lorge, carried on long stems, and are brilliant yellaw in colar. Pkg. 10c.

hisation. Extra-eorly, giant-flowering, with blooms of white ond shades of pink. Should be set about 4 feet apart for best results. Award of Merit, 1936 All-America Selections. Pkg. 15c.



Double Cosmos, Carnelia

New Early Double-crested Cosmos

The picture we show above of this new Cosmos gives you but a faint Idea of its wonderful beouty. In the center of the flower is a crest of short fine petals and this is surrounded by a row of broader and longer guard petals. The long, strong stems are covered with lace-like foliage that adds greotly to its decorative qualities. The plant grows 3 to 4 feet high and is mossed with bloom from July until frost.

Carnella. Splendid, rich crimson, double flowers.

Peach Blossom. Beautiful, rose-pink, double

Whirlwind. Pure white, double flowers.

Each of the preceding, pkg. 15c; large pkg. 50c.

Collection: One package of each of these 3 varieties for 35c.

Mixed. A splendid mixture of these colors. Pkg. 15c; large pkg. 45c.



Sensation Cosmos

COLEUS

Special Rainbow Mixture. Large, beautifully colored leaves of light green, yellow, orange, crimson, and maroon, used for beds and borders and also for growing in pots. Pkg. 25c; large pkg. 75c.

Choice Mixed. A splendid mixture of colors of the small crumpled, blistered, and mottled leaved Coleus. Pkg. 20c; large pkg. 60c.

CUPHEA, Firefly

We had this in trial last summer and it attracted quite a little attention. The plants are compact, growing about 12 in. high and during August, September and October are covered with small, delicate, fiery red flowers. If you love red in your garden, we believe you will like Cuphea, Firefly. Pkg. 15c; large pkg. 45c.

CYNOGLOSSUM Chinese Forget-Me-Not

This easily grown annual plant was recently brought here from China. It is strong and thrifty-growing, making plants 18 to 24 inches high and producing throughout the summer sprays of forget-me-not flowers that ore delicately sweet-scented.

Amabile, Blue. Brilliant blue flowers. Pkg. 15c; 2 pkgs. 25c.

Amabile, Pink. Rich deep pink. Pkg. 20c; 2 pkgs. 35c.

Firmoment. New low-growing, bushy, easily grown kind, covered with rich blue flowers. Pkg. 15c; 2 for 25c.

CYCLAMEN

Charming house-plants with beautiful follage and rich-colored, fragrant flowers. Great favorites for winter and spring blooming. Sow the seed any time during the spring or autumn.

Glont-flowered, Mixed. A splendid mixture af all colors. Pkg. 25c.

A Collection of Ten Fine Hardy **Perennial Flowers**

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One pkg. each of the above 10 \$1.15 Perennials (Value \$1.35) for



Doturo Wrighti-Angel's Trumpet

CYPRESS VINE Ipomoea Quamoclit

A beautiful and popular annual climber growing 15 feet high, with delicate, fernlike foliage and star-shaped flowers of scarlet and white. Blaams July to late fall. Pkg. 10c; 1/4 oz. 30c.

DAHLIAS FROM SEED

It surprises most people to learn how easily Dahlias are grown from seed, and what splendid and unusual flowers, hardly two alike, are borne on the sturdy plants the first year. Sow the seed early in April. In the fall dig and store the tubers in a dry, cool place.

Exhibition Mixture of Double Decorative Vorieties. Made up from seed of choice, large-flowering named varieties that are sure to give many pleasant surprises to the gardener. Pkg. 15c; large pkg. 65c.

Coltness Hybrids. These showed up very poorly in aur Trial Graunds last summer. The blossoms came very late in the season and the colors were not at all attractive. If this does not improve greatly this year we will drop it from this book. Single flowers, mixed colors. Pkg. 15c.

Unwin's Dwarf Hybrids. Single and semi-double blooms. Plants 24 inches. Pkg. 25c.

DATURA - Angel's Trumpet

Wrighti (Meteloides). Showy, large, upright growing plants 3 ft. high, having large bluish green leaves and dark purple stems. The immense trumpet-like, pure white flowers are very sweet-scented and bloam from midsummer until fall. Grow them in a light soil and in a sunny protected place. Make splendid plants for the greenhouse. Pkg. 10c; large pkg. 30c.

DIMORPHOTHECA African Golden Daisy

An annual from Africa that some gardeners admire. It hasn't done very well in our Trial Grounds for the past two years, but we are offering it again this season, as we have requests far the seed from some customers. 15-inch plants bearing single, daisy-like arangegold flowers having a dark disc. Pkg. 10c.

DIANTHUS - Pinks

Brilliant colars and profusion of bloom make these Garden Pinks one of our most papular flowers. Plants grow about a foot high and are particularly fine in masses in beds and borders. Sow the seed outdoors in early spring, and in a few weeks the plants will be up and full of bloom, and continuous until frost. If protected in winter the plants will flower freely next seasan.

Annual Varieties

Double Diadem, Mixed. Beautiful, double flowers in tints of crimson, purple, filac, etc., with the outer edges fringed and nearly white. Pkg. 10c; 1/4 oz. 35c.

orange-scarlet double flowers about 2 inches across. Pkg. 15c; 1/4 oz. 50c.

Snowboll. Flowers double, pure white, and extra large. Excellent for bedding as the plants are about a foot high. Pkg. 10c; 1/4 oz. 40c.

Double Jopanese, Mixed. Double flowers with colors from the most delicate pink to the deepest crimson. Pkg. 10c; 1/4 oz. 30c.

Single Jopanese, Mlxed. A splendid mixture of colors in single flowers. Pkg. 10c; 1/4 oz. 30c.

Sweet Wivelsfield. A new annual Pink for the rock garden. The plants have the thrifty growth of Sweet William, and the flowers the brilliancy of color of Japanese Pinks. Pkg. 15c.

Perennial Dianthus

ALLWOODI ALPINUS. A beautiful hardy Pink for the rock garden. Graws 4 to 6 inches high and bears large flowers in various shades af rose and pink during July and August. Pkg. 20c; large pkg. 45c.

DOUBLE-FLOWERING. Double and semi-double flowers in many beautiful colors. Pkg. 20c; large pkg. 45c.

SINGLE-FLOWERING. Fringed flowers in many beautiful colors. Pkg. 10c; large pkg. 25c.



Double Jopanese Pink

DOLICHOS - Hyacinth Bean

Mixed. A rapid-growing climbing plant with handsome folioge and spikes of purple and white flowers which are followed by purple seed-pods. Blooms summer and fall. Height 2 feet. Splendid for covering arbors and trellises. All colors, pkg. 10c.

DRACAENA

Commonly Known os Spikes diviso. An ornamental foliage plant with long, narrow, green leaves. Used as a center plant for vases, garden- and porch-urns, and for window- and porch-boxes. Pkg. 10c; V_2 oz. 30c; oz. 50c.



Single Jopanese Pinks

ENGLISH DAISY - Bellis

These Double Daisies are easily raised from seed and bloom from early spring until midsummer. The Giant type produce few but very large flowers; the Snowball and Longfellow, smaller flowers but in greater profusion. Height 6 inches.

Giant Double White Giant Double Red Glant Double Pink Giont Double Mixed Each of above, pkg. 15c; large pkg. 60c.

ANY BARE SPOTS IN YOUR LAWN?

Highland Park Lawn Grass Mixture makes thin lawns thick. Use one pound to each 400 square feet. Scatter the seed, rake, water lightly. In fifteen days you'll see a difference. See page 2.



English Doisies

Hart & Vick's Delphiniums

HESE are the most popular of all the hardy plants for the garden. The tall spikes of lovely blue flowers, standing erect above the dark green foliage, make a wonderful display. They begin to bloom in June and by cutting the plants to the ground, as the crops of flowers fade, a second and third lot of bloom may be had. Seed sown in boxes in the house early in the spring, and plants set outside in the garden 8 inches apart, will bloom the first year. Seed may be sown in the open ground from April until August, but is not likely to flower until the next year.

Hart & Vick Exhibition Hybid DelphIniums

BUTTERFLY DELPHINIUMS

Chinese or Butterfly. A distinct variety growing 21/2 feet high and covered with graceful sprays of butterfly-like flowers the first year. The plant is absolutely hardy and will come up larger and stronger each year.

Oxford Blue. Dark blue. Pkg. 15c; special pkg. 40c.

Cambridge Blue. Light blue. Pkg. 25c; special pkg. 75c.

Snowflake. Pure white. Pkg. 15c; special pkg. 40c.

How to Grow Delphinium. Always insist on fresh seed. Some of the most expert professional private gardeners chill or freeze their Delphinium seed in the refrigerator or ice-chest for 24 hours and sow it while it is still cold. Sow from early spring until August in a well-prepared seed-bed, covering with ½ inch of fine soil, firmed down. After sowing, cover the seed-bed with mulch, new lawn-clippings, peat moss, or even newspapers if kept wet. In 12 days remove mulch gradually. When plants have three leaves, move and space 6 inches apart. The following spring transplant in groups into your garden, allowing 1 foot between the plants. Mulch, after the ground is frozen, for protection. Delphinium require an alkall or sweet soil. In the early spring throw a handful of lime on the plant. Feed liberally with pulverized sheep or cow manure (Bovung) and water thoroughly. When the first crop of bloom has faded, cut the flower spikes off just above the foliage and keep slightly dry for two or three weeks to give the plants time to rest before the new shoats appear above the ground. When this takes place, cut the rest of the old stock off, sprinkle a teaspoonful of ammonium phosphate around each plant, rake it into the soil slightly and water thoroughly. From the new shoots appearing from the ground select two or three of the strongest and break the rest out. The remaining ones will develop into fine spikes again. Do not force a new growth late in autumn, rather keep the plants on the dry side because if forced late in the season the plants will soon exhaust themselves and gradually die out.

Mildew will attack plants grown close to a wall, or planted thickly together, especially later in the fall. The new "Ortho Mildew Spray" (See Page 62) diluted to a four per cent strength, will control it perfectly. This spray not only acts as a preventative but will cure heavily affected plants, as it kills mildew instantly. It is a light oil and can be applied at any time without burning.

Belladonna Improved. We offer a greatly improved strain of this popular variety of Hardy Larkspur, a strain that has a brighter and larger turquoise-blue flower, a longer and better-filled flower-spike that is carried on a stronger and longer stem, and greatly excels the old Belladonna for continuous blooming. We recommend this greatly improved Belladonna to both the amateur and professional gardener. Pkg. 20c; large pkg. 65c.

Bellamosum. A dark blue form of the popular light blue Belladonna. We consider this much better than the old favorite dark blue Formosum, as it is a very sturdy grawer, free bloomer, and has all the other good qualities that make a successful garden plant. Height 3 feet. Pkg. 20c; large pkg. 65c.

SUMMER CLOUD. A new white variety of the Wrexham strain. Has been very carefully tested and seems to be equal in all respects to the very best of the older varieties. Pkg. 25c; large pkg. 50c.

Hart & Vick's Exhibition Hybrids

Here we offer you a strain of Hybrid Delphinium second to none in the country. The flowers are of exquisite texture, splendid size, and in trusses 2 feet long, held erect on 6-foot stems. The colors among these Hybrids are truly wonderful. Here you will find Sky-Blue, Porcelain-Blue, Gentian, Royal and Cornflawer-Blue, Mauve, Rose, Heliotrope, Pansy-Piolet, with double and crested centers in Pure White, Cream, Yellow and Black. The seed of this Exhibition Hybrid Strain was saved by an expert from the finest plants in a famous private collection. Pkg. 25c; large pkg. 75c.

Blackmore & Langdon's Famous Delphiniums

Contains many of the finest Delphiniums introduced by the famous English growers, in colors from the lightest blue to dark ultra-marine, many marked with mauve, with a light cream or white eye. One of the choicest mixtures we have ever offered. Originator's seed. Pkg. 50c; large pkg. \$1.00.

Wrexham Hollyhock-flowered Delphiniums

The remarkable new Delphiniums, originated by Mr. Watkin Samuel, Wrexham, England, are called Hollyhock Delphiniums on account of their large spikes of unusually large flowers and very tall stems (7 to 8 feet). Their colors range from pale lavender to indigo-blue, with centers or "bees" of contrasting colors. We offer European-grown seed. Pkg. 45c; large pkg. \$1.50. Gold Medal Hybrids. Very good mixture of all colors, Pkg. 15c; large pkg. 40c.

VETTERLE AND REINELT'S PACIFIC GIANT DELPHINIUMS

A new strain originated on the Pacific Coast. Huge flowers $2 \frac{1}{2}$ inches in diameter, beautifully spaced on well balanced spikes, thin woody stems. Comparatively mildew-resistant, practically 100 per cent double.

Galahad

Clear white, of enormous size, averaging three inches in diameter of individual flowers with very heavy glistening texture, pyramidal spikes with well spaced flowers, good branching habit, strong whippy stems with a high percentage of mildew-resistance. The Galahad series not only puts the white on a par with the largest and strangest Delphiniums, but in a great many cases supersedes them (Originator's description). Seed from originatar's stock. \$1.00 per pkg. (about 200 seeds). Large pkg. (about 1000 seeds), \$2.75.

A new color in Delphinium of pure lilac self tone with white bee. Individual flowers 2 to 21/2 inches in diameter. The growth has all the desirable characteristics making it an iteal cut and show flower. (Originator's description). Seed from originator's stock. Pkg. (about 200 seeds) 75c; large pkg. (about 1000 seeds) \$1.85.

Pacific Giants Mixed

A splendid mixture of all the colors these New Delphiniums come In; blue shades, lavenders, light shades, pastels, violets, purples and white. Package (about 200 seeds) 50c; large pkg. (about 1,000 seeds) \$1.25.

DIDISCUS - Blue Lace Flowers

Grondma's Favorite

Caerulea. This pretty annual, which was cultivated extensively in the gardens of our grandparents, has been brought to prominence again. Biue Lace Flower grows into an upright, very much branched plant about 2 feet high. Each bronch ends in an umbel of sky-blue flowers which spreads out in an umbrella-like fashion, crowning each shoot with a beautiful and delicote head of flowers. It is eosily grown and a splendid cut flower, losting unusually long in water. Seed may be sown outdoors in o well-prepared seed-bed when trees are out in leaf. Water copiously during hot weother. Pkg. 15c; 1/2 oz. 30c; 1/4 oz. 50c.

DIGITALIS - Foxglove

Long Flawer Spikes

Long Flawer Spikes

Long Flawer Spikes
The old-fashioned, stately Foxgloves are popular in gardens everywhere. Their long spikes, 4 to 5 feet high, bearing gloxinia-like flowers in cream, rose, red, white and other beautiful colors, rising above the rich green foliage, make a wonderful show in June and July and add to the beauty of any garden.
GLOXINIAEFLORA. This is an improved strain of the old-fashioned Foxglove, with handsomely spotted gloxinia-like flowers on long spikes. Purple, Rose, White, Yellow, Mixed. Each of above, pkg. 10c; large pkg. 25c.
GIANT SHIRLEY. A new and beautiful strain developed by the late Rev. W. Wilkes, the originator of the Shirley poppy. The enormous spikes of flowers, 2 to 3 feet long, are held erect on stout stems 5 to 7 feet long. Colors range from white and delicate pink to the deepest rose. Pkg. 15c; large pkg. 35c.

ECHINOCYSTIS Wild Cucumber Vine

This, one of the quickest growing of all the annual vines, is splendid for covering trellises, trees, and fences. The foliage is bright green, and it bears sprays of white flowers in July and August. Pkg. 10c; oz. 30c.

ECHINOPS - Globe Thistle

RITRO. Striking, hardy perennial plants with handsome, silvery, thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. Excellent for the back of the hardy border among other tall plants. Height 3 to 5 feet. Pkg. 10c; large pkg. 25c.

At Our Fairport Trial Gardens

At our Fairport Trial Graunds you will see hundreds af flawers and vegetables grawn purely far testing purpases. These tests and camparisans give you first-hand infarmatian as ta the value af the different varieties. This infarmatian we are happy to pass an to aur friends and custamers who are not able to visit the graunds during the seasan.



Eschscholtzia, Vesuvius

ESCHSCHOLTZIA

California Poppy

This is the State Flower of California. A beautiful and brilliant annual growing about a foot high and bearing quantities of poppylike flowers in yellow, orange, and crimson. These are specially good when planted in beds and borders where their finely cut, bluegreen foliage and brilliantly colored flowers make a gorgeous display. Sow the seed in the early spring where the plants are to remain, as they do not transplant successfully. Bloom early and until frost.

Aurantiaca. Bril other varieties. Brilliant orange. Distinct from

Golden West. Bright, buttery yellow with orange center.

Mandorin. The inside of the petals is a rich orange, the outside brilliant crimson.

Vesuvius. Coppery red which is very brilliant in the full sun.

White Queen. Pure white flowers.
Each of above, pkg. 10c; 1/4 oz. 25c.

Collection: One pkg. of each of above 5 named kinds for 40c.

Special Mixture. New Giant-flowering Esch-scholtzias in soft pink, scarlet, chrome, copper-red, cloret, yellow, white, royal pur-ple, and orange. Pkg. 10c; 1/4 oz. 35c; 1/2 oz. 55c; oz. 85c.

Robert Gardiner. A new, very double kind originating in England. The flowers are large, of a rich orange color, and come on long, wiry stems, making It ideal for cutting and table decoration. Pkg. 15c.

EUPHORBIA

Variegata (Snow-on-the-Mountain). Striking ornamental plant having light green leaves variegated with white. A strong-growing and popular annual suited for beds and borders of tall-growing plants. Sow seed in early spring, where plants are to remain. Thin to 1 foot apart. Height 2½-4 feet Pkg. 10c; ¼ oz. 25c.



Digitalis-Foxglove, Giant Shirley

Everlasting Flowers for Winter Bouquets

Acroclinium. The white or rose-pink flowers, if cut when first opened, can be dried and used in winter bouquets. Height, 15 inches. Double ond Single. Mixed. Pkg. 10c.

Gomphrena globoso. Flowers similor to those of clover. Mixed colors. Height about 18 inches. Pkg. 10c.

Helichrysum (Strawflower). One of our best Everlastings. Double flowers, which, if cut when in half bud and dried, will retain their color for yeors. Height, $2\frac{1}{2}$ feet. Mixture of rich bright colors. Pkg. 10c; $\frac{1}{4}$ oz. 30c.

it is often called, is ropidly coming into favor as a flower for winter house decoration. It is very eosily grown, thriving in ordinary gorden soil, and gets its names Honesty or Honest Pocketbook from its seed-pods, which are so transporent as to show the seeds inside them. Pkg. 10c; 1/4 oz. 35c.

PHYSALIS FRANCHETI (Chinese Lontern Plant). An ornamental plant, forming dense bushes about 2 feet high and producing, very freely, bright orange-scarlet, lantern-shaped pods which when cut and dried are very popular for winter house decorotion. Pkg. 10c; 1/4 oz. 40c.

Rhodonthe. Plants grow 9 to 12 inches high, bloom early, and continuing for a long time. Moy be dried for winter bouquets. Mixture of White, Pink, and Rose. Pkg. 10c; 1/4 oz. 30c.

Statice sinuata. A fine garden flower rapidly growing in populority. Splendid in the summer garden and makes wonderful bouquets when dried for winter. White, Blue, Rose, or Mixed. Eoch, pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c.

Statice Suworowi. Long, graceful spikes covered with rose-colored flowers. Pkg. 15c.

HART & VICK'S MIXTURE OF EVERLASTINGS

In this Mixture we include all the onnual Everlastings in our list. It will give a great color display in the garden ond will be superb for winter bouquets.

Pkg. 10c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c.



Lunorio---Honesty



Helichrysum



Gaillardia, Indian Chlef

FELICIA - Blue Daisy

Rotundifolia. Flowers light blue. Height 6 inches. Plants dwarf. Useful for bedding in protected places. Bloom all summer and fall. Pkg. 25c; large pkg. 75c.

FEVERFEW - Matricaria

CAPENSIS fl.-pl. Small, double, white flowers on bushy plants 3 feet high. Well adapted for bedding and cutting. Perennials in a mild climate, but here we treat them as annuals. Pkg. 10c; 1/4 oz. 30c.

GOLDEN BALL. Compact-growing plants 12 inches high, covered with bright yellow, double, button-like flowers. Pkg. 15c; 1/8 oz. 40c; 1/4 oz. 70c.

GEUM - Avens

These hardy perennial plants belong to the rose family and have become very popular in the hardy border and rockery, where their showy flowers make a brilliant display from May through October. To avoid wilting after cutting, put the stems in warm water. Height 1½-2 feet.

GAILLARDIA - Blanket Flower

Annual Gaillardias make a splendid show in the garden from early summer until frost The brilliant flowers are fine for cutting. Sow the seed where they are to bloom. Height 18 inches, Blooms all season.

Picta, Indian Chief. A most attractive single flower of glistening metallic bronzy red with a sharply contrasting dark center. Pkg. 10c; 1/4 oz. 25c.

Dauble-flawering, Mixed (Lorenziana). Large, handsome, double-quilled flowers in rich shades of crimson, garnet, lemon, and orange. Pkg. 10c; 1/4 oz. 30c.

Perennial Varieties

Hardy Gaillardias thrive in any soil or position, and are absolutely hardy. Sow seed early and they will begin blooming in July and continue until frost. Grows 2 feet high.

GRANDIFLORA, MIXED. Gorgeously colored flowers marked with crimson, arange, and vermilion. Pkg. 10c; large pkg. 25c.

THE DAZZLER. Dark red, with bright orange tip to each petal. Pkg. 15c; large pkg. 30c. BURGUNDY. A new coppery scarlet, hardy variety, entirely distinct from other Gail-lardias. Pkg. 25c; large pkg. 75c.

GILIA

Capitata (Queen Anne's Thimble). A very graceful annual growing about 2 feet high, with fine, feathery foliage, and bearing freely, over a long season, globular heads, about 1 inch across, of rich lavender-blue flowers which last well when cut and retain their lovely color when dried. Pkg. 10c; 1/4 oz. 25c.

Micrantha, Fairy Stars. Very attractive tiny star-like flowers in pastel shades borne abundantly on plants 12 inches tall. Pkg. 15c; large pkg. 40c.

GODETIA - Satin Flower

These very attractive annuals, with their wide-open, satiny-petaled flowers and their wealth of brilliant color, deserve a prominent place in your garden. They will grow in poor and sandy soil and in partial shade, or you can grow them in pots for winter house flowers. Both the single- and double-flowering kinds come in a splendid mixture of colors, including rose and white, dark crimson, fiery red, brilliant rose, and bright pink. Usually a deep blotch of color is found near the center, as if painted upon the petals. Blooms summer and fall.

Tall Double, Mixed. The double, brilliantly colored flowers are borne profusely on plants 2 feet high. Pkg. 10c; large pkg. 25c.

Dwarf Dauble Azalea-flawered, Mixed Colors. Azalea-like, satiny, single flowers, splendid for beds and borders. Height 1 foot. Pkg. 10c; large pkg. 25c.

ORNAMENTAL GOURDS

These are easily grown from seed, the vines trained over a fence or trellis. The ripe fruits are used as ornaments.

Small-fruiting Varieties, Mixed. The fruits vary greatly in shape and color, but all are of the small-growing type now so popular shown in bowls and baskets in the home. We have a specially fine strain of these very popular gourds. In this mixture you will find some thirty varieties, both smooth and warted. Directions for growing and preserving gourds are sent with every package. Pkg. 15c; ½ oz. 30c; oz. 50c.

Large-fruiting Varleties, Mlxed. A mixture containing such well-known large kinds as Dipper, Pipe, Dish-rag, Hercules' Club, Calabash, etc. Pkg. 10c; 1/2 oz. 25c; az. 40c.

GREVILLEA - Silk Oak

Robusta. A very beautiful and graceful decorative plant with fern-like foliage, making it excellent for table decoration. Easily raised from seed, producing good-sized plants in a short time. Hardy in Florida and California, where it is popular as an ornamental tree. Pkg. 10c.

HELIANTHEMUM - Sun-Rose

MUTABILE. Plants about 12 inches high, blooming in June and July, in many colors. Adapted to rock gardens, borders, and sunny banks. Pkg. 10c; large pkg. 40c.

HELIANTHUS - Sunflower

These annual Sunflowers are charming when grouped in mixed flower borders, and are used extensively as cut flowers as they come into bloom early in the summer and keep on flowering until cut down by hard frost. Sow in a sunny spot early in the spring.

Double Chrysanthemum-flowered. Rich golden yellow, double flower that looks like a dahlia or chysanthemum. Height 6 feet. Pkg. 10c; ½ oz. 25c.

Every day is "Visitors' Day" at our Fairport Display Grounds. The big show is, of course, in April and May, 500 kinds of tulips, but it's interesting from early spring until late fall.

LADY STRATHEDEN. Rich golden yellow, loose-petaled, double flowers produced in great profusion all summer. Pkg. 25c; large pkg. 65c.

MRS. BRADSHAW. Large, double, orange-scarlet flowers on plants 2 feet high. Pkg. 20c; large pkg. 50c.

GYPSOPHILA - Baby's Breath

Enhances a Bauquet

The delicate, mist-like sprays are used for mixing with other flowers in bouquets and vases. Plants grow readily and bloom freely.

Elegans grandiflora alba, Landan Market Strain. A new strain of the always popular annual Baby's Breath. The flowers, which are pure white, are the largest of any annual Gypsophila. It makes a remarkably fine flower for cutting and will be found useful in many ways. Make sowings of seed during the spring and early summer. Height, 2 feet. Pkg. 10c; oz. 25c; 1/4 lb. 85c.

Elegans rasea. Soft pink. Pkg. 10c.

Elegans carminea. Carmine-rose. Pkg. 10c.

PANICULATA. White flowers that ore fine for winter bouquets when dried. A favorite hardy perennial. Height, 2 feet. Pkg. 10c; large pkg. 25c.

PANICULATA fl.-pl. (New Double Snow-White). Early to flower; much better than older varieties. Splendid for cutting. Pkg. 20c; large pkg. 75c.

PACIFICA. Flowers pronounced pink. Blooms later than the preceding varieties. Pkg. 20c; large pkg. 75c.



Gypsophila Elegans, London Market



Double Pink Mollyhock

HELICHRYSUM - Strawflawer

Mixed. These, the most showy of the Everlastings, are not only useful as dried flowers for winter decoration in the house, but make splendid beds and borders in the garden during the summer. Far early flowers, start the seed indoors in March or sow outdoors as soon os the ground has warmed up. The plants require about 1 foot of space. Cut the blooms before they open, and hang them by the stems to dry. A brilliant mixture of colors. Pkg. 10c; 1/4 oz. 30c; 1/2 oz. 50c.

GIANT HOLLYHOCKS

These real old-fashioned, hardy plants are a necessary part of every perennial garden. Nothing is more effective than o mass of Hallyhocks blaoming in the back of the hardy border. Massed in fence-corners or distributed among the shrubbery, no other plant produces such showy effects. Give them plenty of water, an occasional dressing of monure, and slight protection during winter. Height 6 feet.

DOUBLE VARIETIES:

Pink Maroon Scorlet Yellow White Solmon

Pink White Solmon
Yellow White Solmon
Deep Rose
Eoch of obove, pkg. 10c; lorge pkg. 45c.
Collection: One pkg. eoch of above 7 calors, 50c.
Mixed. A splendid mixture of all the above calors. Pkg. 10c; large pkg. 40c.
ALLEGHENY. Glont fringed, single, semi-double, and double flowers in beautiful shades from the most delicate pinks to deepest crimson. Flowers 5 inches in diameter. Pkg. 10c; large pkg. 25c.
EXQUISITE, MIXED. Flowers measure 4 to 5 inches across, with every petal exquisitely curled and fringed, and are extremely double. The mixture includes Rose, Light Rose, Carmine, Violet, and Dark Purple. Pkg. 15c; large pkg. 45c.
IMPERATOR. Enormous flowers, 6 Inches or more across, with auter petals frilled and fringed; center a double rosette. Colors combine cerise-salmon with cream center, pink with rose and yellow center, and other combinations. Pkg. 25c; lorge pkg. 75c.
SINGLE MIXED COLORS. These single-flowering Hollyhocks are growing in popularity. We offer them in a mixture of colars. Pkg. 10c; 1/4 oz. 25c; oz. 75c.

HUNNEMANNIA

This is an annual plant growing about 2 feet high and brilliant with tulip-shaped yellow flowers from August ta November. Desirable for cutting because the blooms keep in good condition for severol days. Mixed shades of yellow. Pkg. 10c; 1/4 az. 25c.

Sunlite. A new form of this populor flower which received an Award of Merit in the 1934 All-America Selections. The blooms are very large, full double, and brilliant yellow, shining like a piece of gold against the foliage. Delights in full sun. Pkg. 15c.

IMPATIENS - Snapweed

Impatiens is one of the best of all plants for that very shody spot. This group of plants is entirely at home in shady places. It will thrive under shrubs, among tall-growing annuals or perennials, and is a dainty little plant for rock gardens. Blooms midsummer 'til frost.

Sultoni Hybrids, Mixed. Many fine colors varying from pure white to deep red. Pkg. 25c; large pkg. 75c.

Sultoni. Brilliont rosy scarlet. Desirable os a house-plant or for shoded spots in the garden. Pkg. 25c; large pkg. 75c.



Kochia or Burning Bush

JOB'S TEARS

An ornamental grass that grows 3 to 4 feet high and bears hard, shiny, pearl-like seeds used as beads. Pkg. 10c; oz. 20c.

JAPANESE HOP

An onnual climber which grows with great ropidity. The foliage is similar to the common Hop, but much larger. One of the best plants for covering verandas and summerhouses. Pkg. 10c; 1/2 oz. 35c.

KUDZU VINE - Pueraria

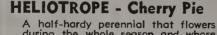
THUNBERGIANA. The fastest growing hordy climbing vine. Grows 10 feet the first year from seed and when established 50 feet a season is not unusual. Large, voriegated, bright green and white foliage and rosy purple, pea-shaped flowers. Splendid for permanently covering dead trees, fences, and verandas. Pkg. 10c.

KOCHIA

Summer Cypress; Burning Bush Trichophyllo. This beautiful annual bush has rapidly come into prominence. It grows 2 to 2½ feet high, and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidol plants are close and compact, and of a pleasing light green color. It may be grown singly or in the form of a hedge. In early autumn it becomes carmine, or bloodred. Pkg. 10c; ¼ oz. 20c; ½ oz. 30c; oz. 50c.

LAVANDULA - Lavender

VERA. Sweet-scented hardy perennial for the mixed border. Blooms in July. Height 11/2 ft. Pkg. 10c; 1/4 oz. 35c.



during the whole season and whose flowers and folioge are deliciously fragront. Splendid bedding plant, or can be troined as a greenhouse climber. Seed sown indoors early will produce blooming plants for bedding and pot-plants for winter hause decaration. Con also be sown outside in

LEMOINE'S GIANT, MIXED. Giant flowers. Pkg. 10c; large pkg. 50c.

HESPERIS - Sweet Rocket

MATRONALIS, MIXED. They resemble Stocks. Colors white, lilac, purple, and various shades. Plants grow about 3 feet high. Blaoms in July. Pkg. 10c; 1/2 oz. 30c.

GIANT-FLOWERING HIBISCUS

Marshmallow; Rosemallow

These hardy perennial Mallows bear some of the largest flowers of any of our perennials, and make a gorgeous display from eorly in July until late in the autumn. The flowers resemble the single hollyhock in form, but are larger, often measuring 10 inches across

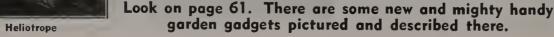
Dork Red, Bright Pink, Pure White, Each of obove, pkg. 10c; large pkg. 30c.



EED WITH

IGORO

Helichrysum



HEUCHERA - Caralbells SANGUINEA. An exceptionally good plant for the rock garden or for bordering beds. It is dwarf, compact, bushy, and very easily grown. Graceful spikes of corol-red flowers during July-August; stems 2 feet high. Pkg. 20c; large pkg. 75c.



Giant Imperial Larkspur, Coral King

ANTANA

Mixed. This very desirable, half-hardy greenhouse and bedding plant bears a constant profusion of verbena-like heads of orange, white, rose, and other colored flowers and grows 2 to 3 feet high. Blooms summer till frost. Pkg. 10c; 1/4 oz. 30c.

Showy, free-flowering, hardy perennial climber for covering stumps, fences, etc. Continually in bloom; fine for cutting. Height 5 to 6 feet. WHITE PEARL. Pkg. 15c. PINK BEAUTY. Pkg. 10c. RED BEAUTY. Pkg. 10c. MIXED. Pkg. 10c.

For a white border in bloom all season, we recommend Snowcloth Alyssum (see page 8).



Hunnemannia (See page 20)

HART & VICK'S Annual LARKSPUR

They Grow Upright Like Delphiniums

This is one of the best known of garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seeds sown outdoors before the close of April will produce flowering plants by the beginning of July, and give a continuous successian of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds and their free, graceful habit and bright colors are very effective when planted in graups in the old-fashioned flower or shrubbery border. As a cut flawer they are particularly useful. Please remember Larkspur seed requires cool weather for germinatian. Sow as early in the spring as possible. Fall sowing should be done in September. in Sentember.

Double Stock-Flowered Larkspur

A greatly improved variety of Annual Larkspur that branches out from the base and makes sturdy, upright stems 3 feet high on which are carried long, full spikes of very double flowers

Rosy Scarlet. White. La France-Pink. Liloc. Bright Rose. Dark Los Angeles. Rose and salmon. Rosamond. Deep rose. Sky Blue. Each of the above, pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c.

Collection: One pkg. each of above 9 calors for 75c.

Mixed. A splendid mixture of all the above colors. Pkg. 10c; 1/2 oz. 20c; 1/2 oz. 35c.

New Giant Imperial Larkspur

These new annual Larkspurs grow 4 feet tall and bear long, solid spikes of double flowers on each of the many branches.

Imperial Blue Spire. Intense, deep Oxford-blue, double flowers in long, full spikes, carried well above the plant on 3- to 4-ft. stems.

Carmine King. Rich deep carmine and salmon flowers on long spikes, with 3- to 4-ft. stems.

Coral King. An entirely new color in Larkspurs.
Blush pink with a strong suffusion of coral
which deepens and gets richer as the flower matures.

Exquisite Pink Improved. A beautiful, soft pink flower that comes in very large trusses on

Gloria. Rich deep rose blooms in long spikes on stems 4 feet tall.

Blue Bell. Clear light blue, double flowers

Daintiness. Delicate clear lavender, dauble flowers an lang spikes.

Miss California. Deep pink flower, shoded with

White King. A new giant pure glistening white spike of large fully double flowers; very tall stems; thrifty growing plant.

Mixed Colors of Giant Imperial Lorkspurs.

Each of the above, pkg. 15c; large pkg. 40c.

Collection: One package each of the above nine kinds (9 pkgs.) for \$1.00

LAVATERA - Annual Mallow

A beautiful, very showy annual growing about 3 feet high and covered during the entire summer with large, cup-shaped flowers. Very effective for beds and borders. Loveliness. Pkg. 10c; 1/4 oz. 25c.

LILIUM - Lilies

(FROM SEED)

(FROM SEED)

Most Lilies will produce flowers the second year from seed. Give them the same treatment as other perennials.

HENRYI. Apricot spotted brown. 4 to 5 feet high. 6 to 8 flowers on a stem. Blooms in June. Pkg. 25c.

MARTAGON. Rich purple flowers an 5-ft. stems. Blooms in June. Pkg. 25c.

PHILIPPINENSE FORMOSANUM. Trumpet-shaped, fragrant white blooms during the summer. Pkg. 20c.

REGALE. Creamy white flowers, suffused with pink and canary-yellow; delightfully fragrant. Blooms in July. Pkg. 15c.

TENUIFOLIUM (Coral Lily). Dwarf graceful Lily bearing small. bell-like, recurved flowers of brilliant coral-red in June. Pkg. 15c.

Collection: One pkg. each of these 5 Lilies for 80c.

LIATRIS - Blazing Star

PYCNOSTACHYA. Nothing that you can plant will attract more attention in your garden than this unusual hardy flower. It blooms in midsummer and throws up long, narrow spikes of rich lavender-purple flowers on strong stems 4 to 5 feet high. A peculiarity of this plant is its great attraction to butterflies. The flowers make a splendid house decoration not only in the summer, but can be dried for winter. Pkg. 15c; large pkg. 40c.

LINARIA

Maroccana, Excelsior Hybrids. An easily grown annual bearing spikes of dainty flowers in brilliant colors. Grows about 12 inches high, and can be used with splendid effect in the rockery and border. Pkg. 10c; 1/4 oz. 25c.

LINUM - Flax

Grandiflorum rubrum (Scar'et Flax). The briliant scarlet flowers, lasting for a lang time in midsummer, make this one of the most desirable annual plants for beds and barders Pkg. 10c; 1/4 oz. 25c.

FLAYUM. Golden yellow flowers from June to September. Dwarf plant, seldom more than 12 inches high. Excellent for rock gardens because of hardiness and long season at bloom. Pkg. 20c.

PERENNE. Blue flowers borne all summer Plants 15 to 18 inches high and adapted for rock gardens. Pkg 10c; 1/4 az. 30c.

"SCRAM" keeps dogs away from plants, see page 62.



Regale Lily is easily grown from seed

MARIGOLDS A Study in Gold and Yellow Easy to Grow—A Wealth of Flowers All Season

The African and French Marigolds are old favorite free-flowering annuals of easy culture. The former have uniformly large yellow ar orange flowers, and are adapted for large beds or mixed borders; the latter are dwarfer in growth, with beautifully striped flowers, and are suited for bedding purposes and pot culture. They succeed best in a light soil, with full exposure to the sun.

Double African Marigolds Average height, 2½ feet.

Crown of Gold. Plant two feet high, blooming all summer until killed by frost. Foliage entirely odorless, flowers fragrant. The flower has a chrysanthemum-like appearance with an erect crown surrounded by a collar of large, broad petals of the same color, brilliant golden range. Pkg. 10c; V₈ oz. 25c; V₂ oz. \$1.00.

We have ever seed of this lovely Marigold is the best we have ever seed. It is the same choice seed that we sell to particular florists. In your garden you will find that plants from this special seed will bear much superior flowers.

We have ever seed will be the same choice seed that we sell to particular florists. In your garden you will find that plants from this special seed will bear much superior flowers to the ordinary strain. Pkg. 10c; 1/4 oz. 50c; 1/2 oz. 75c.

Orange Ball, Hart & Vick's Special. Large,

1/2 oz. 1/5c.

Orange Ball, Hart & Vick's Special. Large, quilled flowers of a rich, deep orange color. Florists and amateur gardeners in many parts of the country have complimented us on our Orange Ball Marigold. The blooms are nearly all perfect. The stems are unusually long and strong. Height 3 feet. Pkg. 10c; 1/4 oz. 50c; 1/2 oz. 85c.

V₂ oz. 85c.

Sunset G'ants. Largest flowering of all Marigolds. Loose-leaf formed, full centered blossome measuring 5 inches or more across. They come in a fine variety of colors, ranging from primrose through deep gold to golden orange. Plants about 3V₂ feet high. Pkg. 15c; large pkg. 45c.

Red and Gold Hybrids. See page 5.

Double African. Mixed. Orange and vellow.

Dauble African, Mixed. Orange and yellow, mixed. Pkg. 10c; 1/4 az. 30c; 1/2 az. 50c.



Sunset Giants, Marigold

Dwarf French Marigolds

Few annuals are as effective in beds and borders as French Marigolds, or bloom for as long a period. Compact bushes, 12 inches high.

Harmony. (Early Flowering Strain). Best of all the dwarf French kinds. In our trials this foot high plant was literally covered with dork maroon flowers with orange crests from early summer until frost. Pkg. 15c; large pkg. 30c.

Legion of Honor (Little Brownie). A single-flowering Marigold about 9 inches high; blooms in June and continues until frost. Flowers golden yellow, marked velvety crimson. Pkg. 10c; 1/4 az. 25c.

Lemon Bali. Double; lemon-yellow. Pkg. 10c; 1/4 oz. 25c.

French Double Mixed, Monarch Strain. Double flowers of yellow, arange, cream, brown, and old gold in a splendid mixture. A superior mixture. Pkg. 10c; 1/4 az. 25c.

Early Dwarf Royal Scot. At last a distinctly low, bushy growing plant that bears from early summer until frost very double, distinctly striped mahogany and gold flowers. Pkg. 15c; large pkg. 45c.



Tagetes or Scotch Marigold

TAGETES

Scotch Marigold (Tagetes signato pumila).
A compact, bushy dwarf plant covered with golden yellow flowers; foliage fernlike, a beautiful green. Splendid for beds and borders. Height, 8 inches. Early summer to frost. Pkg. 10c; 1/4 oz. 35c.

LUPINUS - Lupin

Hartwegi, Mixed. Free-blooming, easily grown plants with long, graceful spikes of pea-shaped flowers in many rich colors in July. A splendid annual plant for beds, borders, and for cutting. Grows 2 feet high and prefers semi-shade. Pkg. 10c; 1/2 oz. 20c; oz. 35c.

NEW ANNUAL KING LUPIN. A greatly improved giant flowering strain, each plant throwing up from 4 to 6 spikes carrying many more flowers than the regular type. Very free blooming. Dark Blue

Dark Blue Heliotrope Sky Blue Pure White. Pkg. 10c; large pkg. 30c. King Mixed. Pkg. 10c; 1/4 oz. 25c; oz. 75c.

Perennial Lupines

POLYPHYLLUS. This is a strain of hardy perennial Lupines with large flowers, longer spikes, taller stems, and richer colors than the ordinory kinds. They bloom in May and June and grow 3 feet high.

feet high.

Rase. Soft rose. Pkg. 15c; large pkg. 30c.

Blue. Deep blue. Pkg. 10c; large pkg. 20c.

White. Pkg. 10c; large pkg. 20c.

Sunshine. Yellow. Pkg. 15c; large pkg. 40c.

Hart & Vick's New Hybrids. A wide range of rich colors. Pkg. 15c; lorge pkg. 40c.



French Marigold, Harmony

LOBELIA

These bloom very quickly from seed and flower all through the season. For beds, edgings, baskets, and pots there is nothing prettier. Sow outdoors in the early spring, where the plants are to grow, and thin moderately to several inches apart.

Cambridge Blue. Light blue; early flowering. Splendid for edgings and rock gardens. Sow seeds in border and thin to 2 inches. Height 5 ta 6 inches. Pkg. 25c.

Crystal Palace Compacta. Excellent for carpet bedding, seldom over 4 inches high. Deep blue flowers, small but effective in masses, dark foliage. Height, 4 inches. Pkg. 10c; 1/8 oz. 45c; 1/4 oz. 80c.

V₈ oz. 45c; V₄ oz. 80c.

Gracilis. Plants of spreading habit; blue flowers. Fine for baskets or porch boxes. Height 10 inches. Pkg. 10c; V₈ oz. 30c; V₄ oz. 50c.

Sapphire. A trailing kind, spiendid for porch and window boxes and for hanging baskets. Big, deep blue flowers with large white eyes. Pkg. 15c; V₈ oz. 50c.

CARDINALIS (Cardinal Flower). Hardy perennial growing 3 feet high and bearing from July to October, brilliant fiery scarlet flowers. Pkg. 25c.

LYCHNIS - Ragged Robin

These handsome perennials are very easily grawn from seed, blaaming the first year if sown early. Showy in beds and bodders.

ALPINA. Hardy rock plant growing 4 inches high and bearing clusters of rose-colored flowers. Pkg. 20c; large pkg. 75c.

CHALCEDONICA. Intense, fiery red flowers in clusters, each individual blossom forming a Maltese cross. June, July and August. Height 3 feet. Pkg. 10c; large pkg. 25c.

HAAGEANA HYBRIDS. Brilliant orange, crimson and scarlet flowers in mixture. Height 1 foot. Pkg. 15c; large pkg. 45c.

VISCARIA SPLENDENS. Bright crimson flowers for six weeks, starting in June. Pkg. 10c; large pkg. 50c.

MARVEL OF PERU (Four O'clock)

Mixed. An annual, easily grown from seed, which should be sown where the plants are desired, as they are not readily transplanted. The blooms open in the late afternaon, remaining during the whole night. Height 2 feet. Pkg. 10c; oz. 25c.

MATRICARIA - Feverfew

Capensis fl. pl. Smoll, double white flowers on bushy plants 18 in. high. Well adapted for bedding and cutting. Hordy in a mild climate, but here we treat them as annuals. Pkg. 10c; lorge pkg. 25c.

Golden Ball. Compact- growing plants 12 inches high. Covered with bright yellow, double, button-like flowers. Pkg. 15c; large pkg 70c.

MESEMBRYANTHEMUM

Crystallinum (Ice-Plant). Thick leaves which have the appearance of being frosted with ice. The flowers are very small. Plant grows about 6 inches high. Pkg. 10c; 1/4 oz. 25c.

Crinifolium (Livingston Daisy). White petals surround the small yellow center. Plants about 6 inches high. Pkg. 25c; large pkg. 60c.

MIMOSA - Sensitive Plant

Pudico. A most peculiar and interesting plant which instantly closes its leaves when you touch them. Pkg. 10c; 1/8 oz. 25c.

MIGNONETTE

Of Unforgettable Fragrance

Allen's Defiance. This gorgeous Mignonette is deliciously sweetscented, a quality no other large-flowering variety has. The individual florets are of immense size, forming a graceful as well as compact spike 12 to 15 inches long. A splendid keeper, retaining its grace and fragrance until every bud opens. Pkg. 10c; large pkg. 25c.

Golden Goliath. A strong-growing annual with fragrant, bright golden yellow blooms. Pkg. 15c.

Red Golioth. Very much like the preceding variety, except that the blooms are bright red. Pkg. 15c.

Old-Fashioned Sweet-Scented. Small heads of bloom, but very fragrant. Pkg. 10c; oz. 25c.

MORNING GLORIES and

MOONFLOWERS

Convolvulus and Ipomoea

Grow Morning-Glories and Moonflowers in a dry, sandy location and do not fertilize.

Heavenly Blue, Hart & Vick's Early-Flowering Strain. This beautiful blue Morning Glory has attracted much attention and has been greatly admired by many people. The vines make a growth of 15 feet or more, are covered with splendid light green foliage, and show, from July until frost, masses of pure sky-blue flowers delicately shading to white in the center. See illustration on back cover. Pkg. 15c; 1/4 oz. 40c; 1/2 oz. 70c; oz. \$1.25.

Imperiol Japanese. Beyond question, the largest and brightest flowering of the class. Of the easiest culture, and can be sown in the open ground in a sunny position when the weather has become warm and settled. They soon cover a large area. The flowers are of gigantic size, and their colorings beautiful beyond description. The self or solid colors range from snow-white to black-purple, with all the possible intermediate shades. There are also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. Pkg. 15c; ½ oz. 20c; oz. 35c.

Old-Fashioned Climbing. Bears thousands of medium-sized flowers from early summer until fall. Pkg. 10c; oz. 25c; 1/4 lb. 75c. Dwarf Mixed Colors. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

Giant Pink Moonflower. Large, fragrant, bright pink flowers 5 inches in diameter on thrifty-growing vines that often reach a height of 30 feet. Flowers open up on cloudy days and in the evening. Pkg. 10c; 1/2 oz. 35c; oz. 60c.

Giant White Moonflower. The strong-growing vines are covered with very large, white, fragrant flowers, opening in the evening and on cloudy days. Pkg. 10c; 1/2 oz. 25c; oz. 40c.

Rose Marie. A new double- or semi-double-flowering form of Moonflower. The blooms are deep rose, much larger than those of the ordinary Moonflower. Vines are strong-growing, quickly covering trellises or frames, and begin to bloom when quite small. A very desirable novelty. Pkg. 15c.

Scarlett O'Hara. Described on page 6. Lavender Rosette. Described on page 6.



Myosotis Palustris Blooms All Summer

MYOSOTIS Forget-Me-Not

Few spring flowers are more lovely than these half-hardy perennials that bloom the first year from seed. The Alpestris and Dissitiflora varieties bloom in April; the Palustris in May.

ALPESTRIS, ROYAL BLUE. Indigo-blue flowers on plants 9 inches high. Very fine. Blooms in April. Pkg. 10c; large pkg. 45c.

ALPESTRIS ROBUSTA GRANDIFLORA. Very large light blue flowers. Pkg. 10c; large pkg. 45c.

ALPESTRIS ROSEA. Rosy pink blooms on strong-growing plants. Pkg, 10c; large pkg, 45c.

ALPESTRIS, MIXED COLORS. A careful blending of blue-, rose-, and white-flowered varieties. Pkg. 10c; large pkg. 30c.

VICTORIA. Dwarf, globe-shaped plants that are completely covered with blooms.

Light Blue. Pkg. 10c; large pkg. 45c. **Rose.** Pkg. 10c; large pkg. 45c.

DISSITIFLORA. Large rich blue flowers coming in late May and June. Desirable for bordering tulip beds. Pkg. 10c; large pkg. 75c.

PALUSTRIS SEMPERFLORENS (Everblooming Forget-Me-Not). The old-fashioned Hardy Forget-Me-Not. A low-growing plant that prefers a moist location. This variety bears a profusion of deep blue flowers throughout the entire summer. Pkg. 15c; large pkg. 75c.



Nigella Miss Jekyll is Easily Grown

NEMOPHILA - Baby Blue Eyes

Insignis. An easily grown, very satisfactory annual bearing bright blue flowers on sturdy plants 6 to 8 inches high. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 70c.

NEMESIA

Tigrina. A very pretty, easily grown annual about 10 inches high, covered from June until frost with brilliant striped and tigered flowers in crimson, orange, lemon, rose and purple. Pkg. 15c; ½ oz. 50c; ¼ oz. 85c.

NIGELLA - Love-in-a-Mist

This is a pretty, interesting, and easily grown annual. The foliage is fine and feathery and the showy flowers, mostly in shades of blue, are surrounded by a border resembling green lace, fine for cutting. Height 12 to 15 inches.

Miss Jekyll. Lovely, double, cornflower-blue blossoms.

Damascena, Double, Mixed. Double flowers of blue and white.

Each of above, pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

OENOTHERA - Evening Primrose

LAMARCKIANA. A hardy biennial easily grown from seed, bearing giant, saucer-shaped, yellow, fragrant flowers from July to October. Height, 2 to 21/2 feet. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c.



Sweet-Scented Nasturtium, Galden Gleam

PENTSTEMON

GlaxInaides, Sensatian. Well-branched, spreading plants bearing spikes of gloxinia-like flowers on spikes 30 inches tall. Pkg. 15c; large pkg. 75c.

You get the same high quality seed in our Garden Packages as we give the Flarist and Cammercial Vegetable Grawer.

Giant NASTURTIUMS

Dwarf Double Sweet-Scented

Compact plants about 10 inches high, covered with double sweet-scented blooms that are most attractive.

are most attractive.

Galden Globe. Blooms are pure golden yellow, exceedingly large, double and semi-double. Received Award of Merit in 1936 All-America Selections. Pkg. 10c; oz. 25c.

Scarlet Glabe. Double scarlet flowers on dwarf plants. Pkg. 15c; oz. 45c.

Dwarf Dauble Mixed. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

Double Sweet-Scented Varieties

A very popular type of robust plant that throws out short runners and carries its double sweet-scented blossoms on long stems well above the foliage.

Galden Gleam. Full double, pure golden yellow blooms which are sweetly scented. Gold Medal, 1933 All-America Selections. Extra fine. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Scarlet Gleam. Sweet-scented, double scarlet blossoms. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Orange Gleam. Double flowers of deep glowing orange. Pkg. 10c; oz. 25c; 1/4 lb. 70c.

Supreme. Salmon-cerise double sweet-scented flowers. Pkg. 10c; oz. 25c; 1/4 lb. 70c.

Glarious Gleam Hybrids. Blooms sweetly scented, with colors varying from creamyellow to deep golden yellow, orange, cerise, salmon, crimson, and others, with spots and markings. Award of Merit, 1935 All-America Selections. Mixed colors. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Single-Flowering Varieties

Hart & Vick's Special Dwarf Mixture. We offer these low-growing Nasturtiums in a special mixture of brilliant colors which we believe cannot be surpassed. Large pkg. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

Hart & Vick's Tall Nasturtium Mixture. This is a special mixture of giant-flowering kinds in the brightest colors—fiery crimson, scarlet, bright yellow, maroon, carmine-rose, salmon, and cream. Pkg. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

NICOTIANA

Sweet-scented Tobacco

Affinis. An annual, with sweet-scented pure white, star-shaped flowers 3 inches across, borne continually. Height 2 to 3 feet. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 70c.

Affinis Hybrids, Mixed. Includes White, Red, and Crimson. Pkg. 10c; 1/4 oz. 25c.

Carmine-crimson, striking color and one which becomes more pronounced when contrasted with the white variety, N. affinis. The plants are about 20 inches high. They succeed in the garden or in pots for indoor blooming. Pkg. 20c.

Giant Exhibition PANSIES HART and VICK'S

There are three seasons when you can successfully sow Pansy seed. Start it in the house in February or March and it will make plants that, when transplanted to the garden, will bloom from July on till frost. Sow seed outdoors in April and May and the plants will bloom in the fall. Sow seed in cold frames during July and August and transplant plants later to the garden and they will bloom the following spring.

ROGGLI GIANT PANSIES

The great beauty of this strain of Pansies lies in the superb form and beautiful and unusual coloring. No other strain offers a flower in which you will find such wonderful combinations of brilliant colors.

Alpenglow. Giant Swiss Pansy of rich, velvety garnet. Pkg. (100 seeds), 25c.

Lake af Thun. Giant Swiss of solid blue with a black center. Pkg. (100

Galden Giant. Mammoth golden yellow, with dark blotches on the lower petals. Pkg. (100 seeds), 25c.

Special Roggli Mixture of Colors

We believe this to be as fine a mixture of Pansies as has ever been offered. You will find in it many 3- and 5-blotched flowers in rose, red, salmon, apricot, wine, purple, brown, blue, and many other colors and combinations. Pkg. (200 seeds) 25c; large pkg. (1000 seeds) 80c.

PANSY MIXTURES

H. & Y. Glant Exhibitian. Needless to say, this mixture, made up, as it is, of the many colors and shades of Mastodon varieties, has no superior among Pansy mixtures. It will make wonderful borders and beds in the garden. The finest strains of named varieties are put together to make the most beautiful combinations of color. Pkg. (400 seeds) 25c; large pkg. (2000 seeds) 75c.

Masterplece (Frilled Pansy). A splendid Pansy with frilled and ruffled petals. Comes in a wide range of colors, the rich, dark velvety shades predominating. Pkg. (400 seeds) 25c; large pkg. (2000 seeds) 75c.

Mme. Perret. A French strain with large flowers rich in red and wine shades. Pkg. (400 seeds) 20c; large pkg. (2000 seeds) 60c.

H. & V. Excelsiar. A special strain of Pansies In many colors. A little less desirable and lower in cost than our Giant Exhibition Mixture, but equal to any of the large-flowering mixtures offered. Pkg. (400 seeds) 10c; large pkg. (2000 seeds) 40c.



Hart & Vick's Giant Exhibition Pansy

Hart & Vick's Pansies in Separate Colors

Adanls. Lavender-blue. Yellaw. Dark eye.
Lard Beacansfield. Purple-violet shading to white.

Dark Blue Black. Branze.
White. Dark eye.
Snaw-White.
Pure Yellow.

Each of above, pkg. 10c; 1/4 az. 75c; 1/2 oz. \$1.35.

PETUNIA

Few annual plants equal in effectiveness the Petunia for growing in beds and borders or in window- and porch-boxes. They commence flowering early and continue a sheet of bloom until frost.

Giant Single Ruffled Petunias

Giant Single Ruttled Petunias

Colifornio Giants. Extra large ruffled flowers in many splendid colors, all showing a yellow throat. Grows 24 inches tall. Pkg. 25c.

Dworf California Giants. A splendid, new, lowgrowing, giant ruffled-flowered Petunia that comes in many beautiful colors, with wideopen mouths, and wonderfully veined and feathered throats. Of free-flowering habit and dwarf growth. Pkg. 25c; 2 pkgs. 40c.

Dainty Lady. Golden yellow ruffled petals, medium size flowers. Rather compact, 15-inch high plants. Certificate of Merit in 1936 All-America Seed Selections. Some visitors at our trial grounds admired it very much. Many others did not like it at all. Pkg. 15c. itors much. A

Pkg. 15c.

Fluffy Ruffles. Giant, large throated flowers so delicately ruffled and frilled that they have the appearance of being double. Pkg. 20c.

have the appearance of being double. Pkg. 20c.

Martha Washington. Award of Merit in 1935 All-America Seed Selections. A small plant, seldom more than a foot high, but a prodigious bloomer. Flowers 3 inches across and deeply frilled; color flesh-pink, marked with wine. Pkg. 15c; large pkg. 65c.

Ruffled Giant Mixture. This is as fine a strain as can be had anywhere, coming in a wonderful variety of colors, ranging from pure white veined with lavender, crimson, rose, and gold to the almost black, velvety crimson-maroon flower with its threads of white, yellow, lilac, and rose. Every color and combination of tints and colors is represented. Seed from the most expert Petunia growers in this country and abroad makes up this wonderful mixture. Pkg. 25c; 2 for 40c.

Scarlet Beauty. Very large fringed scarlet flowers on rather compact plants. 18 inches high. Pkg. 25c.

Setting Sun. Lovely rose-colored fringed flowers on plants 15 inches tall. Pkg. 25c.

The Art. A most attractive flower. Blooms are very large and heavily ruffled. Color pure white, heavily and irregularly blotched with bright rose. Tall growing plant. Pkg. 25c.

Theodosia. Very large, ruffled-edged, rosy pink.

25c.
Theodosia. Very large, ruffled-edged, rosy pink Petunia with a clear golden yellow throat beautifully veined. A splendid Petunia for the garden and for pot-growing. Pkg. 25c; 2 pkgs. 40c.
Violacea (Violet King). Velvety violet-blue, deeply fringed petals. Plant grows about 18 inches high. Pkg. 45c.
Lace Veii. Best of all low growing, compact, white fringed petunias. Pure white flowers on bushy 18-inch plants. Pkg. 20c.



Petunia, Fioming Velvet

Calar All Summer

Double Fringed Petunias

Our strains of double-flowering Petunias are unsurpassed. Our trials have proved this to our complete satisfaction. Double Petunias require careful culture—remember that the smaller, crumpled seedlings produce the finest flowers.

Giant Ali-Double Fringed Mixture. A wonderful assortment of beautiful colors, ranging from pure white to deepest violet. Plants Sturdy, compact, about 14 inches tall, and bear quantities of bloom. Pkg. 35c.

Gaiety. A most unusual and attractive rose and white, very double flower. We recommend it very highly. Grows 18 inches high. Pkg. 50c.

Plain-Edged Petunias

Pkg. 50c.

Plain-Edged Petunias

Alderman. Medium sized flower of rich, deep violet. Flowers well all summer. Pkg. 10c; 1/16 oz. 35c; ½8 oz. 65c.

Blue Bee. The color of Jersey Gem Viola. A lovely color in a good-sized flower, borne profusely on plants 18 inches high. Pkg. 10c; large pkg. 40c.

Blue Heaven. A particularly good strain of this popular light blue Petunia. Grows 12 inches high. Pkg. 15c; 1/16 oz. 35c; ½8 oz. 60c.

Burgundy. A deep red contrasting boldly with a snowy white throat. Difficult to combine with other calors, but make splendid specimen plantings. Plant robust growing, 2 feet high. Pkg. 25c; 2 pkgs. 40c.

Celestial Rose. Visitors to our Trial Grounds voted our Special Strain of Celestial Rose the finest of all rose-pink Petunias. The brilliantly colored flowers are of large slze, with wide open trumpets and indistinct cream throats. Plants are thrifty, compact and about 18 inches high. This Special Strain of Celestial Rose is a most prolific bloomer. Quantities of flowers from early summer until frost. Pkg. 15c; 1/16 oz. 35c; ½8 oz. 60c.

Cocketoo. A favorite in our trial grounds. A medium-size flower with a white star on a background of violet-blue. Grows 1 ft. high. Pkg. 15c; 1/16 oz. 35c.

Fiaming Velvet. Dark velvety scarlet flowers that attract admiration everywhere. Plant healthy, 30 inches tall; blooms abundantly. Pkg. 15c; 1/16 oz. 35c.

Hollywood Star. A new star-shaped, rich rosepink flower that attracts attention wherever

Pkg. 15c; 1/16 oz. 35c.

Hollywood Star. A new star-shaped, rich rosepink flower that attracts attention wherever it is in bloom. Pkg. 20c.

Howard's Star Imp. Bright rosy crimson flowers marked with a white star. Pkg. 15c; 1/8 oz. 45c.

Purple Prince. Splendid velvety purple, large flower. Most popular purple bedding variety. Pkg. 25c; 2 pkgs. 40c.

Rose Bedder. Bright rase with a golden throat. Small flower but barne abundantly on compact 12-inch plants. Pkg. 10c; 1/16 oz. 35c.

Rosy Morn Improved. A greatly improved type of that great favorite pink Petunia with the white throat. Grows 15 Inches high. Pkg. 10c; 1/16 az. 35c; 1/8 oz. 65c.

Salmon Supreme. Pictured in colors on the inside of the front cover and described on page 6. Pkg. 15c.

Salmon Supreme. Pictured in colors on the inside of the front cover and described on page 6. Pkg. 15c.

Snowbail. Satiny white flawers of very good size cover this 12-inch high plant all summer. Pkg. 10c; ½ oz. 60c.

Snowstorm. Pictured on the front cover and described on page 6. Pkg. 25c.

Velvet Ball. (1939 Bronze Medal Winner). Compact, new, low growing variety with large waxy flowers of deep oxblood-red or mahogany-red color. Free-flowering. Except for its greater height we like Flaming Velvet better. Pkg. 15c.

Venosa. This lovely lilac flower with its distinct purple veins proved to be one of the most popular of the many Petunias in our Display Grounds. The plant is very robust growing, about 2 ft. high, and is literally cavered with blooms fram June until October. Pkg. 15c; 1/16 oz. 45c.

Hart & Vick's Bedding Mixture. Plain petaled, waved and frilled sorts. Colors from pure white to deep red and purple. We make this mixture here in our warehouses from over twenty separate kinds. Pkg. 10c; large pkg. 35c.

twenty spkg. 35c.

The New Medal-Winning Petunias-Glow and Cream Star-are pictured and described on the inside front cover.



Petunia, California Giant

Balcony Petunias

A very large flowering type used for window and porch boxes, hanging baskets, also make splendid large beds and tall, wide borders.

Black Prince. Velvety red. Biue Stor. White-starred violet.

Cornflower-Blue. Light blue.

Dark Blue. Indigo-blue.

Netted Blue Gem. Steel-blue, dark veined.

Rose. Brightest of all Petunias.

White. Giant pure white. Mixed. All colors.

Each of above, pkg. 15c; 2 pkgs. 25c.

ANNUAL PHLOX Phlox Drummondi grandiflora

This is one of the most brilliant and at the same time one of the easiest and most satisfactory plants readily grown from seed. It will grow and thrive in any kind of soil if given a sunny location, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. Grows 15 inches tall.

Choice Large-Flowering Varieties

Sheli-Pink Brilliant Scarlet Snow-White Bright Rose

Royal Purple Isabellino. Tea-roseyellow. Violet

Brilliant. Rose with crimson eye.

Flery Red. Vlolet. Withwhiteeye. Each of above, pkg. 10c; 1/8 oz. 25c; 1/4 oz. 40c; oz. \$1.25.

Collection: One pkg. of each of above 10 colors for 75c.

Large Flowering Mixed Colors. This is our own special mixture of the large-flowered varieties and contains all the colors named above. In our test-garden it attracted more attention than any other group of Phlox. Pkg. 10c; 1/4 oz. 40c; 1/2 az. 70c; oz. \$1.25.

Starred and Fringed, Mixed. A dwarf, compact-growing variety, bearing quantities of pretty star-shaped flowers in many brilliant colors. All colors mixed, pkg. 10c; 1/8 oz. 25c; 1/4 oz. 40c; 1/2 oz. 70c.

Dwarf, Mixed Colors (P. nana compacta).
Plants grow from 6 to 8 inches high and are good for bedding, edgings, or as pot-plants.
Very attractive colors, but in our opinion not as desirable as Large Flowering Mixed.
Pkg. 10c; 1/4 oz. 75c; 1/2 oz. \$1.25.

Saimon Glory. New giant salmon-pink flower.
 Silver Medal winner, 1939. Pkg. 15c.
 HARDY PERENNIAL PHLOX. Very difficult to grow as the seed is slow and erratic in germinating and the plants may not appear far a year. Mixed. Pkg. 25c; large pkg. 60c.



Annual Phlox. See page 25

HART & VICK'S POPPIES

Sow seed as early in spring as possible and repeat at intervals to keep up a succession of bloom. Full cultural directions on every package of seed. If cut for the house just before they expand, they will last several date.

Single Annual Poppies

American Legion. The giant, orange-scarlet flowers of this Shirley Poppy, held erect on long, strong stems, make it a splendid sort for beds and for planting among the shrubbery. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c; bery. Foz. 70c.

Shirley, Wild-Rose-Plnk. A new silky Poppy that is enjoying wonderful popularity. Its brilliant pink flowers make it a beautiful sort for beds and borders. Pkg. 10c; 1/4 oz. 25c; 1/2 az. 40c; oz. 70c.

Shirley, Mixed. These are, by far, the best of all Single Poppies. They range in color from the purest white to the deepest crimson and blood-red, through all the intermediate shades of pale pink, rose, and carmine. Many are daintily edged and striped, and so varied are their colors that rarely are any two flowers alike. Pkg. 10c; 1/4 oz. 20c; 1/2 oz. 30c; oz. 50c. 30c; oz. 50c.

The New Sunbeam Poppies

A new strain of hardy Iceland Poppy, with larger and more brilliantly colored flowers and longer and stouter stems than the ordinary Iceland variety. We offer these in three colors this year:

Orange. Salmon-orange. White. Pure white. Yellow. Bright yellow. Mixed. All colors. Each of above, pkg. 15c; large pkg. 60c.

Collection: One pkg. of each of above 3 colors for 35c.

Double Annual Poppies

Carnation-flowered. Large, double flowers, ruffled and finely fringed at the edges. The many wonderfully brilliant colors, and combinations of colors, make them very popular in every garden. Grow 3 feet high.

Salmon-Pink
White Mixed

Each of above, pkg. 10c; 1/2 oz. 25c; oz. 40c
New All-Double Shirley. Many silky petals, the
inner rows fluted and frilled. The same range
of brilliant



Sunbeam Poppy

Sweet Briar. A new double Shirley type; flowers the pink color of wild roses. Pkg. 10c; 1/4 oz. 50c.

of Brilliant colors as the Single Shirleys. Pkg. 10c; ½ oz.50c; ½ oz. \$5c; oz.\$1.50.

PENNISETUM - Fountain Grass

Ruppellanum. Purple plumes and graceful green foliage about 3 feet high. Commonly known as "Crimson Fountain Grass." Brilliant and effective in masses. Pkg. 10c.

PHACELIA - California Bluebell

Campanularia. An annual sometimes called the California Bluebell. The flowers are much like Canterbury Bells, of beautiful, cup-shaped form, and a lovely gentian-blue. The neat little bushes, about 1 foot high, are literally covered with these lovely flowers throughout the summer. Pkg. 15c; 1/4 oz.

PHYSALIS - Chinese Lantern Plant

A perennial plant growing about 2 feet high and bearing freely bright orange-scarlet, lantern-like pods used for winter house decoration. Pkg. 10c; large pkg. 30c.

PHYSOSTEGIA - False Dragonhead

VIRGINIANA. Strong, thrifty-growing, hardy perennials, 3 to 4 feet high, bearing freely, during the summer, spikes of delicate pink, tubular-shaped flowers. Pkg. 10c; large pkg. 50c.

PLATYCODON - Balloon Flower; Japanese Bellflower

One of the best hardy plants for your garden, producing, all summer long, handsome, deep blue, showy flowers in great profusion. Excellent for the hardy border or for planting among the shrubbery. Height 18 inches.

GRANDIFLORUM. Steel-blue. Pkg. 10c; large pkg. 40c.

New All-Double Shirley Poppy

ORIENTAL POPPIES Papaver orientale

Nothing excels these giant perennials for gorgeous display in the garden during May and June. Their large flowers and freedom of bloom make them conspicuous whether planted singly or in masses. Sow the seed early in April. The plants disappear during July and August, appearing again when the weather is cool. When fall growth starts, transplant to their permanent bed.

Scarlet. Gorgeous orange-scarlet. Pkg. 10c.

Deep Crimson. Large deep crimsan flowers. Pkg. 10c.

Pkg. 10c.

Princess Victoria. Salmon-pink. Pkg. 15c.

Hybrids, Mixed. All kinds of Oriental Poppies in many colors. Pkg. 15c.

PYRETHRUM (Painted Daisies)

This beautiful perennial is so easy to grow, so perfectly hardy, and so satisfactory in every way that it deserves a liberal amount of space in every garden. Nothing can surpass Pyrethrums in profusion of flowers in June and in the fall. The blossoms are not injured by roin or sun, and their long, stiff stems and unusual keeping qualities make them ideal as cut flowers. Height 18 inches.

H. & V. SINGLE-FLOWERING HYBRIDS, MIXED.

Grown for us by a European specialist in a splendid assortment of brilliant colors. Pkg. 10c; large pkg. 45c.

H. & V. DOUBLE-FLOWERING HYBRIDS, MIXED. Similar in color to the singles, but with crested centers, very much like Crested Cosmos. Pkg. 25c; large pkg. 75c.

Perennial kinds of flowers indicated by CAP-ITALS.

PRIMULA - Primrose

Seeds sown in early spring make plants for fall and winter blooming.

Hardy Primrose

AURICULA. Yellow, brown, and red flowers Pkg. 10c; large pkg. 75c.

JAPONICA. Mixed colors. Pkg. 15c; large pkg

VULGARIS (English Primrose). Pkg. 10c; large pkg. 65c.

POLYANTHUS INVINCIBLE. A splendid strain of these showy, early spring-flowering hardy plants; they do well either out-of-doors or for pot culture. Pkg. 15c; large pkg. 50c.

For Indoor Growing

Chinese Fringed. (P. sinensis fimbriata). Choice mixed colors. Pkg. 35c.
Malacoides (Giant Baby Primrose). Lilac Pkg. 35c; large pkg. \$1.
Obconica gigantea, Salmon Queen. Delicate salmon-pink or shell-pink. Free blooming. Award of Merit, R. H. S. Chelsea Show, England. Pkg. 35c.
Obconica gigantea, Rose Queen. Light rose. Pkg. 35c.
Obconica gigantea rosea. Bright rose. Pkg. 35c.

Obconica gigantea, Muller-Mohnsteln. Bright crimson. Pkg. 50c. Obconica gigantea, Mixed Colors. Pkg. 25c.



Pyrethrum, Single Flowering



maray Oriental Poppy, Princess Victoria

PORTULACA - Sun Plant

This charming little hardy annual is unrivaled for brilliancy. Nothing is prettier for beds, edging, and rockwork, and it is frequently used to sow broadcast over sunny banks, etc. As an undergrowth for taller plants it is also valuable. The seed does not germinate until hot weather, and should be sown late. Flowers richly calared, and produced all summer. Average height, 6 inches. Displays of these double portulacas in separate colors attracted much attention in our Trial Grounds last season.

Double Crimson
Double Yellow
Double Rose
Double Scarlet
Each of above: Pkg. 10c; 1/8 oz. 35c; 1/4 oz.
60c; oz. \$2.25.

COLLECTION. One each of above 5 colors

For 40c.

Double Flowered Mixture. Tiny double roselike flowers in many brilliant colors. Pkg. 10c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.25.

Single-flowered Mixture. White, Golden Yellow, Striped Rose, Rich Rose, Crimson, Scarlet, Bright Yellow, Purple, and Salmon. Pkg. 10c; 1/4 az. 25c; oz. 75c.



Double Portulaca

PRIMROSE -Giant Polyanthus

A very choice strain of these giant hardy primroses whose colors range from white to deep maroon, the yellow, rose, and crimson shades being particularly fine. This splendid spring flower should be largely used in flower beds and borders; also wild gardens and rockeries. Pkg. 15c; large pkg. 50c.

RICINUS -**Castor Oil Plant**

Annual plants desirable for screens or the center of beds because of their large growth and the tropical appearance.

tropical appearance.

Zanzibarensis. Leaves often
2½ feet across, marked
with brown and purple
spots. Pkg. 10c; oz. 25c.

Crimson Spire. The finest of
all castor oil plants.
Grows 6 to 8 feet high
and bears giant spikes of
brilliant crimson flowers.
Pkg. 15c; oz. 35c.

RUDBECKIA -Coneflower

PURPUREA. A showy perennial; large, reddish purple flowers with brown, cone-shaped centers. Height, 2 feet. Pkg. 10c; large pkg. 35c.

NEWMANNI. Bright orange, with large black cone at the center. Blooms in the fall. Grows 3 feet high. Pkg. 15c; large pkg. 40c.

SANVITALIA

Procumbens fl.-pl. Dwarf-growing annual bearing bright yellow double flowers all summer. Useful for rockeries, borders, and beds, where it will make a handsome carpet of color. 6 inches tall. Blooms all summer and fall. Pkg. 10c; ½ oz. 35c; ¼ oz. 60c.

SAPONARIA
OCYMOIDES. Hardy perennial rock plant producing, all summer long, masses of small, bright rose-colored flawers. Height 8 inches. Pkg. 10c; large pkg. 25c.
Vaccarla. An annual rock plant that grows 2 feet high and bears masses of satiny pink flowers somewhat like an enlarged gypsophila. A most excellent flower for cutting Pkg 10c; 1/2 az. 25c; az. 45c

SCARLET RUNNER BEAN
A great favorite in England and Europe, not only as an ornamental climber, but for the delicious edible Beans which succeed the sprays of bright scarlet, pea-shaped blossoms. Pkg. 10c; 1/2 lb. 25c; lb. 45c.



Rudbeckia Purpurea

SMILAX

A very useful plant for greenhouse or conservatory, affording long sprays of delicate foliage for indoor decorations. Pkg. 10c; 1/4 oz. 25c.

SOLANUM - Christmas Cherry

Hlavacek's Masterpiece. We believe this the finest of the Christmas Cherries. The fruit is very large, of brilliant scarlet color and hangs on the stocky, bushy plant much longer than most other kinds. Pkg. 15c; large pkg. 25c.

Many rare and novel varieties of flowers are brought to the attention of friends and customers this year. You will find pages 4 to 8 listing the newest things, while the following pages list the older familiar kinds.

Visit our Display Grounds at Fairport, N. Y., just 12 miles east of Rochester. Something in bloom and interesting to see from May 1st until after hard frost.

Want a Man to Help You in the Garden?

Telephone us if you do. We hove a list here of nomes of quolified gardeners, some for hour and doy work; others that you can controct with for on entire seoson.



Saponario Ocymoides blooms all summer



Blue Bedder Salvia

A Mixture of Annual Flowers for the Rock Garden

This is a mixture of seed of twenty kinds of low-growing, long-blooming, annual flowers for you to scatter broadcast in your rock garden. They will bloom from early summer until lots fall.

cck Garden Annual Mixture. Large pkg. 10c; ½ az. 35c; oz. 60c.



Wisetonensis Schizanthus

SALVIA

(Sweet Scarlet Sage)

The brilliant red flowers of this popular annual, borne on long, stately spikes standing well above the foliage, are borne until frost and give this plant a prominent place in every garden. Extensively planted in flawer beds and as a border plant. Start seed in boxes or under glass in February and March and transplant when all danger

America. Commonly called Globe of Fire because of the brilliant scarlet blooms carried an flower stems 2 feet or more in height. Pkg. 25c; large pkg. 75c.

BLUE BEDDER. Extra-large, deep blue flowers on stems about 2 feet high. Very fine far garden use and for decorative purposes indoors. While it is considered an annual, it will live through the winter if protected. Pkg. 25c; large pkg. 75c.

Banfire (Clara Bedman), A compact-growing, early-flowering Salvla, 2 feet high, covered with long spikes of brilliant scarlet flowers. Pkg. 10c; 1/8 oz. 55c; 1/4 oz. \$1.

FARINACEA (Blue Salvia). This charming half hardy perennial plant, with its spikes of love-ly pale cloudy blue flowers and its long season of bloom, will do well anywhere in the garden. Pkg. 15c; 1/8 oz. 55c; 1/4 oz. \$1.00.

Harbinger. Praduces a profusion of long spikes of dazzling bright scarlet flowers early in July and keeps on blooming until hard frost cuts it down. The plants are very compact growing and covered with strong, dark green foliage that forms a very effective background for the vivid color of the flowers. Pkg. 15c; 2 pkgs. 25c.

Splendens. The old favorite bedding variety. Pkg. 10c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.

SCHIZANTHUS Butterfly Flower

This dainty and very pretty annual flower is very quick to bloam, the seed making plants that in a few weeks are so covered with delicate and charming blossoms, all blotched and marked in contrasting shades and colors, as to completely hide the foliage. Sow in the early spring for garden plants or in the fall for pot plants to bloom in the house during the winter.

New Giant Hybrids. Unusually large flowers in a fine mixture of color. Plants are very free bloaming. Height, 2-21/2 ft. Pkg. 20c; large pkg. 75c.

Wisetonensis. Plants are about 1½ feet high, with light green, feathery foliage. Flowers are borne the entire summer and are desirable for cutting. Mixed colors, pkg. 10c; large pkg. 30c.

STOKESIA - Cornflower Aster

GYANEA. A beautiful, hardy perennial plant easily grown from seed, whose bright lavender-blue flowers are borne in great profusion from July until frost. The plant grows 2 feet high and should be in every hardy planting. Pkg. 10c; large pkg. 60c.

SHASTA DAISY - Conqueror

One of our most popular perennials that grows well and blooms abundantly in almost any situation. This greatly improved type has giant, pure white flowers 4 to 5 inches in diameter on stems 2 to $2\frac{1}{2}$ feet long. Pkg. 10c; large pkg. 50c.

The gardening sensation of the year is Vitamin B-1. Try some on your plants. See page 63.



Bonfire Salvia

Salpiglossis

(Painted Tongue)

Hart & Vick's Finest Mixture. If you do not know this beautiful trumpet-shaped annual, you should grow it this year. The petals are velvety in texture and richly marked with crimson, primrose, yellaw, blue, purple, white, overlaid and striped with gold and silver. They are shawy and beautiful beyond words. The plant grows readily in sandy soil and partial shade, blooms early and all summer. It deserves a place in every garden. Height, 2½ feet. Blooms July 'til frost. Pkg. 10c; ½ oz. 25c; ¼ oz. 40c.

Visit the Hart & Vick Display Garden and Trial Grounds at Fairport, N. Y. Over 300 varieties of Tulips and Narcissus will be in bloom during May, followed by 200 or more new annual flowers which will be at their best in July and August.



Hart & Vick's Salpiglossis



Isooc House Hordy Scabiosa

SCABIOSA - Mourning Bride

Pin-Cushion Flower

This annual deserves a space in your garden. It is very easily and quickly grown, blooms very freely during the summer and fall, and is one of the finest of all cut flowers for the house. Average height $1\frac{1}{2}$ feet.

Azure Foiry. Lorge, clear lavender flowers.

Blue Cockode. Deep azure-blue. Award of Merit from the R. H. S.

Fire King. Bright red.

King of the Biocks. Very dark, almost black. Loveliness. Salmon-rose; double, very large.

Peoch Blossom. Large peach-blossom-pink.

Shosto. Pure white, 31/2 inches across.

Eoch of the above, pkg. 10c; lorge pkg. 25c.

Collection: One pkg. each of the above seven kinds for 55c.

Giont-flowering Mixture. Pkg. 10c; 1/4 qz. 25c; 1/2 oz. 40c; oz. 70c.

New Giant Scabiosa Rosette

glorious new color in Annual Scabiosa. A beautiful shade of deep rose, heavily suf-fused with salmon. The flowers are very double, extra large and carried on long, stiff stems. Pkg. 25c; large pkg. 50c.

Hardy Perennial Scabiosa

CAUCASICA. This perennial Scrabiosa is one of Plants grow very easily from seed and bear flowers of a soft, charming shade of lavender on stems 2 feet long, from June until September. Pkg. 15c; large pkg. 60c.

CAUCASICA, GIANT HYBRIDS, ISAAC HOUSE STRAIN. Giant flowers whose petals are crinkled and ruffled and whose color-range is from white to the darkest blue, with delicate lilac and mauve predominating. A magnificent new strain of hardy Scabiosa whose giant flowers, on very long, strong stems, make It ideal both for garden decoration and for cutting. Grows 30 inches high and biooms all summer long. Pkg. 25c; large pkg. 75c.

Visit the Hart & Vick Display Garden and Trial Grounds at Fairport, N. Y. Over 500 varieties of Tulips and Narcissus will be in bloom during May, followed by 200 or more new annual flowers which will be at their best in July and August.

STOCKS - Gilliflower

The best way to grow these plants successfully, is to start the seed indoors early, in boxes or pots, and transplant to the garden when danger of frost is past. If you can't do this, sow the seed outdoors in the garden early, in a rich, rather light loam soil, mixed with peat moss and well-rotted manure. Stocks require cool growing weather to blossom well.

Early Giant Imperial Stocks

Plants about 30 inches high, branching in habit and bearing long spikes of double flowers. Desirable for both the garden and the greenhouse.

the greenhouse.

Antique Copper. New and extremely attractive shade of rich hellebore-red.

Buttercup. A deep tone of yellow. Long spikes with many blooms.

Eik's Pride. Royal purple. Very showy.

Lovender. Many shades of this color.

Oid Rose. Large flowers of a perfect shade.

Shosto. Pure white flowers, full, double.

Mixed colors of all the above.

Eoch of obove, pkg. 15c; large pkg. 75c.

Coilection: One pkg. each of the above 6 kinds.

Collection: One pkg. each of the above 6 kinds



Ten-Week Stocks

Any of the obove kinds, pkg. 10c; 1/8 oz. 55c; 1/4 oz. \$1.

Collection: One package each of the above 8 kinds. 8 large pkgs. for 65c.

Mixed. All colors. Pkg. 10c; 1/8 oz. 50c; 1/4

Scotch Marigold.

See Tagetes, page 22.

STATICE

Sinuoto. The annual Statice is a very charming flower in the garden and when cut and dried for winter bouquets it retains its true color. Height 18 inches.

White Mixed Rosea, Rose Kampf's Blue

Each of above, pkg. 10c; 1/4 oz. 25c. oz. 70c. Collection: One pkg. each of above three colors

Collection: One pkg. each of above three colors for 25c.

Suworowi. An annual Statice bearing long, graceful spikes completely covered with rose-colored flowers. Very popular for house decoration. Can be dried for winter use. Pkg. 15c; 1/4 oz. 45c. oz. \$1.50.

LATIFOLIA. A splendid, hardy perennial Statice growing 2 feet high and bearing, all summer long, panicles and minute flowers which can be dried and used for winter bouquets. Pkg. 10c; large pkg. 45c,



Annual Scobioso, Loveliness

SWEET ROCKET - Hesperis Evening Scented Stock

Motronolis Mixed. Old-fashioned hardy garden plants that grow about 3 feet high and bear spikes of very fragrant white, lilac and purple flowers. Excellent for growing among shrubbery, and will do well in a half shaded place. Blooms in June and July. Pkg. 10c; 1/2 oz. 30c.

THUNBERGIA - Black-eyedSusan

Mixed. A trailing plant, useful for window-boxes, vases, and similar plantings. White, buff, and yellow, with dark eye. Pkg. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

Golden Flower of the Incos

Very large orange-colored flowers which resemble those of the African marigold and some of the daisies. The blooms, which are 3 to 4 inches across, are carried on stems often a yard long. The plant is of a shrubby growth, about 8 feet tall and makes a superb backinches tall, come into bloom earlier than other types.

Blood-Red Bright Pink Lovender Ponsy-Violet White



Stotice Sinuoto, Kompf's Biue

Best Summer Flowering SWEET PEAS

Hart & Vick's Distinguished Varieties for Gardens

CHOICE SPENCER VARIETIES

From the long list of Sweet Peas of this wonderful Orchid-flowering class, we have selected 23 which in our judgment and experience are the best for the garden. New kinds, if they are better than the ones now on our list, will be added as they are produced. One package will plant a row about 10 feet long; an ounce, about 35 feet.

Ambitian. Very large, waved, clear lavender blooms.

Amethyst. A clear and distinct amethyst-blue.

Ascatt. Deep pink blooms, waved and fluted. Long stems.

Avalanche. A giant flower of glistening pure white.

Barbara. Rich salmon. The best in this color. **Chorming.** Rosy cerise. The character is well indicated by the name.

Constance Hinton. A pure white of great size and substance.

Corona. Carmine-rose on a white background.

Doffodil. Rich deep cream. The best of its color, and a strong grower.

Damask Rase. Deep rose with carmine sheen; long stems.

Hebe. A new bright pink Sweet Pea of mammoth size.

Leviothan. Rich maroon. One of the finest of the new reds.

Mognet. A brilliant light pink-almost cream-pink.

Mrs. A. Searles. A rich blending of pink and oriental red.

Olympia. Rich purple, giant flowers.
Pinkie. Largest of all deep pink Sweet Peas.
Pawerscaurt. Lovely waved flowers of clear soft lavender.
Prince af Orange. Large, waved, deep orange flowers.
Red Bay. Long stemmed rich crimson.

Rubicund. Large, waved, crimson-scarlet. Sybil Henshaw. Bright glowing crimson.

Welcome. Waved flowers of dazzling scarlet.

Yauth. Very fragrant giant white flower edged with rose-pink.

Each of above named Sweet Peas, pkg. 10c; az. 30c.

Callection: One pkg. of each of above 23 varieties for \$1.75.



How to Grow Sweet Peas Successfully

Dust your sweet pea seed with Nitragin and sow as soon as the ground can be worked in the spring. Dig a trench about a foot wide and deep, fill in with 6 inches of well-rotted stable manure; tread down firmly and replace the good garden soil. Draw a single straight line in the middle of the prepared surface, about three-fourths inch deep; sow seed at even distances of about 3 inches, and cover. When the plants grow about 3 or 4 inches high, thin out to 6 inches from each other. As soon as the vines reach a height of about 8 inches, proper supports should be provided.

The Sweet Pea is a moisture-loving plant, and by the month of May the plants will require water. Use a mulch of old stable manure or peat moss and soak well with the hose as

The Rochester Collection of Zinnias

Varieties Approved at Our Trioi Gordens

Dahlia-Flowered, Golden Dawn ...

One pkg. eoch of these 9
Zinnias (value \$1.25),
postpoid for

H. & V. EXHIBITION MIXTURE OF SPENCER SWEET PEAS

In this mixture are more than a hundred of the best named varieties, giving an extremely wide range of color. You will find pure whites, rich maroons, deep pinks, lavenders, and a great number of blends of the loveliest colors imaginable. A single package will give you a display about 7 feet long, but for a perfect garden planting you should have not less than an ounce of this mixture, which will plant a single row about 25 feet long. Pkg. 10c; oz. 25c; 1/4 lb. 85c; lb. \$2.50.

EARLY FLOWERING SWEET PEAS

This new race of Sweet Peas has the large, waved and frilled, long-stemmed flower of the Spencer Orchid-Flowering type, but blooms a month early. If you will keep them picked, they will flower for three months. Plant them early. They are particularly adapted for growing under glass during the winter and for outdoor growing in the southern part of the country, where the summer-flowering kinds have not proved satisfactory. Complete cultural directions on every package of seed. on every package of seed.

Ball Orange. Rich deep orange.
Boon. A rich, deep salmon-pink.
Bridesmaid. Large-flowered, silvery pink.
Hormony. Early blooming clear lavender.

Hope. Just about the finest pure white. Mrs. Hoover. Splendid clear blue. Shirley Temple. The new giant rose-pink. Triumph. Lovely lilac-mauve.

Each of the above Sweet Peas: Pkg. 15c; $\frac{1}{2}$ oz. 35c.

COLLECTION: One pkg. each of the above 8 varieties for \$1.00.

Eorly-Flowering Mixed. A splendid mixture containing specimens of the above 8 colors. Pkg. 10c;

BLUE RIBBON COLLECTION—Summer flawering—10 different colors

Avolonche. White. Youth. Picotee. Hebe. Pink.

Corono. Rose. Borbora. Salmon. Leviathan. Maroon.

Sybil Henshaw. Crimson. Amethyst. Blue. Prince of Orange. Orange.

One package each of the abave 10 varieties—a garden full of Sweet Peas-far



Giont Verbeno, Luminoso

SWEET WILLIAM

A well-known, attractive, free-flowering hardy plant, bearing in the early summer flowers of rich and varied colors that make a splendid show in beds and borders. Height 1 to 11/2 feet. May to June.

PINK BEAUTY. Strikingly beautiful salmon-pink flowers an massive heads 18 inches high. For mass planting it is very effective. Pkg. 15c; large pkg. 35c.

SCARLET BEAUTY. A very effective, rich, deep scarlet variety. Pkg. 15c; large pkg. 35c.

white. Pkg. 15c; large pkg. 55c.

White. Pure white, single flowers in great abundance. Pkg. 10c; large pkg. 25c.

DOUBLE, MIXED. Double flowers in a splendid mixture of colars. Pkg. 10c; large pkg. 30c.

HOLBORN GLORY. A large-flowered variety with a superb range of color, all showing a clear white eye. Pkg. 10c; large pkg. 25c.

TRITOMA - Red Hot Poker

HART & VICK'S NEW HYBRIDS. This new race of perennial Tritomas begins flowering in May and continues to bloom through the fall. The giant spikes, varying in height from 2 to 4 feet, have brilliant flowers in orange, coral-red, fiery crimson, salmon-pink, and lemon-yellow. Pkg. 15c; large pkg. 50c.



Orange Globe Trollius

TROLLIUS - Globe Flower

CAUCASICUS, ORANGE GLOBE. Many orange-yellow flowers in May and June. Very desir-able. 2 feet. Pkg. 25c; large pkg. 75c.

URSINIA - Jewel of the Veldt

Anethoides. Rich orange-yellow daisy-like flowers with a halo of deep purple at the base af the petals. Blooms summer and fall. Pkg. 15c; large pkg. 60c.

VALERIANA - Garden Heliotrope

Mixed. Showy, hardy border plants, bearing large heads of heliotrope-scented red or white flowers. Plants 2 feet high, blaoming in June. Pkg. 10c; large pkg. 25c.

— Vigoro makes plants grow —

New Giant **VERBENAS**

During the past ten to twelve years wonderful improvements have been made in Verbenas. These newcomers are far finer in color, in freedom of bloom, and in habit of plant than the old sorts. They were in bloom last year at our Fairport display gardens from June to late frosts, and the block was a favorite spot with visitors. Sow the seed indaors, and transplant for early flowers; far later blooms, sow outdoors in May. Height, 8 to 12 inches.

Apple Blossom. A lovely combination of pink and white resembling apple blossoms.

Beauty of Oxford. Large, bright rose-pink to rase-red flowers. Plants free blooming.

illiont. Flame-pink, shaded with salmon, flesh, and coral. Extra large.

Cerise Queen. Soft cerise, shaded salmon. Very

Etna. Geranium-red with small white eye.

Lavender Glory. Dark lavender with a creamy white eye; very fragrant.

Royale. Royal blue with a creamy yellow eye.

Royol Bouquet. Plants are upright, about 15 inches tall with large flowers on straight stems. Many new colors.

Spectrum Red. Brilliant red without eye.

White. Snowy white.

Any of obove, pkg. 15c; large pkg. 60c.

NEW GIANT VERBENAS in Mixed Colors.
One of the finest mixtures of Verbenas that we have ever seen. It includes all of the varieties named above, and will give a marvelous display of colors. Especially adapted for large beds. Pkg. 15c; large pkg. 50c.

Grandiflora, Mlxed. The blooms are not so large as those of the giant varietles, but the color selection is extremely fine. Pkg: 10c; large pkg. 30c; 1/4 oz. 50c.

Erinoldes. A splendid rock plant with spreading, mosslike foliage above which are borne heads of purplish, blue and white blassoms from June until frost. Pkg. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Lemon Verbena. Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. Pkg. 10c.



New Hybrid Tritoma

VENIDIUM - African Daisv

Fastuosum. A daisy-like flower from South Africa. The petals are brilliant orange, with a purple-black zane at the base, forming a camplete circle around the dark centers. The plants attain a height of 2 ta 3 feet, and carry many long flower stems. Sow seed in warm sail, in a sunny place. Pkg. 15c.

VERONICA - Speedwell

SPICATA. This very satisfactory hardy perennial grows 18 inches high and produces, in June and July, spikes of bright blue flowers that make a splendid show in the garden. Pkg. 15c; large pkg. 50c.

VIOLA - Tufted Pansy

For rock gardens, beds, and borders, these splendid plants are exceedingly popular. Violas blaam profusely from June to frost.

ARKWRIGHT RUBY. Pkg. 35c; large pkg. 75c. BLUE PERFECTION. Bright, clear blue. Pkg. 10c; large pkg. 45c.

CHANTRYLAND. A new variety of great beauty. The color is a bright apricot, and extremely brilliant. The blooms are produced freely from spring until late autumn. It is highly recommended. Pkg. 25c; large pkg. 75c.

JERSEY GEM. Deep violet-blue. Popular and desirable. Pkg. 25c; large pkg. \$1.15.

LUTEA SPLENDENS. Pkg. 15c; large pkg. 45c. WHITE PERFECTION. Pure white. Pkg. 10c; large pkg. 45c.

Collection: One pkg. each of above 6 varieties for \$1.00.

Mixed. A splendid mixture of the best varieties. Pkg. 10c; large pkg. 50c.

VIRGINIAN STOCK

ixed. A charming, early-blaoming annual especially adapted for beds and borders where its bright little flowers in red, rose and white make a splendid display all summer. Pkg. 10c; 1/2 oz. 20c; oz. 35c.

VISCARIA

Oculoto, Mixed. Very showy and effective garden annual producing freely, throughout the summer, large single flowers in red, white, and blue shades. Very effective for beds and useful for cutting. Height 12 inches. Blooms all summer. Pkg. 10c; 1/4 oz. 25c.

Blue Bouquet. Dainty starlike single flowers in delicate pastel colors. Pkg. 15c.

ANNUAL WALLFLOWER

Eorly Wonder. We offer a greatly improved double-flowering annual kind that blooms from seed in 90 days. The colors include canary and golden yellow, brown, russets, and mahaganies. Height 12 to 18 inches. Pkg. 15c; 1/4 oz. 60c.



Violo, Arkwright Ruby

Exhibition ZINNIAS

HART & VICK APPROVED VARIETIES

Probably no flawer has such an assortment of bright shades, tints and colors, and no bedding plant is more effective for a brilliant shaw than the Zinnia. It bloams from early summer until hard frost finally cuts it down. This old-fashioned bedding plant, whose popularity is being increased every year by the addition of many new and remarkably beautiful varieties and colars, deserves a most prominent place in your garden. Sow the seed early in the spring. Give the plants plenty of roam. Feed liberally with liquid Sheep or Cattle Manure.

NEW MAMMOTH-FLOWERING ZINNIAS-3-4 ft. high

ZINNIAS—3-4 ft. high

A splendid new Zinnia with more loosely placed petals than the Giant Double, larger, and of very graceful appearance. This Zinnia does not have the high center or crown of the Giant type, the flower Is more flat and aften preferred ta the ball-shaped Giant.

Cerlse Queen. Rich American Beauty cerise.
Cherry Queen. Rich cherry-rose.
Daffodil. Canarry-yellow.
Enchantress. Bright pink flawer, shading to rose.
Grenadier. Giant, dark rich red flower.
Miss Willmott. Very beautiful, soft shell-pink.
Orange Klng. A beautiful rich arange color.
Purlty. A pure white of unusual beauty.
Rose Queen. Bright rose, with deep rose center.
Scarlet Queen. A rich, deep, velvety scarlet-red.
Violet Queen. A rich, deep vialet colar.
Mammoth Mixed. All above calors in mixture.
Each of above named varieties:
Pkg. 10c; large pkg. 35c; 1/4 az. 50c
COLLECTION: One pkg. each of above 11 varieties for 90c.

MAMMOTH ZINNIAS IN

MAMMOTH ZINNIAS IN **AUTUMN COLORS**

A combination and blending of giant flowers in all the calors seen in the aak and maple leaves in the fall. This mixture was made at the request of Rochester Garden Club members. We are sure yau will find it satisfactary in beds and borders and in front af evergreen backgrounds. Pkg. 15c; 1/4 oz. 40c; 1/2 oz. 70c.



These plants form handsome little bushes a faot high that are cavered with small, very double flowers af all calors from midsummer until late fall. They make very handsome beds and showy borders. This type of Zinnia is getting very papular as a cut flower. We recommend that you give it space in your garden this season.

Canary Gem. Full-petaled, bright yellow flowers. Purple Gem. Rich vialet-purple flowers.

Salmon Gem. A very popular Pompon colar.

Scarlet Gem. Bright scarlet flawers; stout stems.

Valencia. Attractive burnt-arange.

White Gem. Dainty, pure white-petaled flowers Each of above named varietles: Pkg. 10c; 1/4 oz. 40c; oz. \$1.25.

COLLECTION: One pkg. each of above 6 varieties far 45c.

Mixed. All colars in a splendid mixture. Pkg. 10c; 1/4 az. 35c; oz. \$1.00.



Zinnla, Lilliput, Salmon Gem

DAHLIA-FLOWERED ZINNIAS — 3-4 ft. high

A new Zinnia that bears mammoth flowers formed like a perfect decarative dahlia. This type is especially good as a cut flower. Plants vigorous, 3 feet high, and bear flowers freely an long, sturdy stems. Awarded Gold Medal by the R. H. S.

Canary Bird. Rich canary-yellow.

Crimson Monarch. Very large, deep red flawer. Dream. A fine deep lavender, turning to purple. Exquisite. A light rose with a deeper center.

Golden Dawn. A beautiful galden yellow ot immense size.

Illumination. Rich deep rase

Oriole. An immense flower of orange and gold.

Polar Bear. A very large, pure white flower.

Purple Prince. Rich royal purple.

Scarlet Flame. Bright scarlet, overlaid orange.

Dahlia-Flowered Mixed.

Each of the above named varieties:

Pkg. 15c; large pkg. 45c; 1/4 ox. 65c.

COLLECTION: One pkg. of each af above 10 varieties for \$1.25.

Crown of Gold Zinnias, Pastel Tints

The most popular flower in our Display Grounds last year. A large flowered Zinnia, each petal overlaid at the base with deep golden yellow, while carrying out the Individual flower color at the tip. Pastel Tints contain a wide range af pastel shades. Soft yellow, old gold, light pink, apricot-pink, salmon, peach and buff, cream and white. Robust plants, 3 feet high, bearing quantities of bloom all through the season. Pkg., 20c.

Linearis Zinnias

Linearis is a single flowering variety. A lovely shade of galden orange, with a delicate leman stripe through each petal, the center dark golden arange. The bushy plants, 15 Inches high, carry a wealth of flowers from early summer until late fall.

Cut-and-Come-Again Zinnias - Elegans **Pumila Dwarf Double**

Double flawers about 2 Inches in diameter on bushy, compact plants 18 inches high. A very popular Zinnia, both for the garden and for cutting. A great favarite with florists.

Sunrise. Salmon-rose. Pkg. 10c; 1/4 oz. 25c; oz. 75c. Mixed. All colors. Pkg. 10c; 1/4 az. 25c; oz. 75c.

CUPID ZINNIA. Don't miss it. Described on page 7.

Fantasy Zinnia. Since the introduction of the Fantasy Zinnia, equally valuable new colors and shades have been added to the family. At the present time the mixture includes red, orange, yellow, in various shades. The blooms are shaggy, with long, narrow, curled petals. Mixed Colors. Pkg. 15c; large pkg. 50c.

Mexicana Hybrid Zinnias (Haageana). One of the outstanding annual flowers shown in our Display Grounds last season. Plants are about 1½ feet high and literally covered with small, double flowers. The colors are marvelous in brilliancy, varying from golden yellow to deep orange, with some blooms tipped with lemon-yellow. There are various shades of red and maroon, and blends af colors. Pkg. 15c; large pkg. 50c.

NAVAJO ZINNIA. Might be called gaillardia-flowered type. Medium size flowers, about twa inches in diameter on stems of medium length. Colors rich dark mellow tones of rosy pink, bronze, yellow, orange, lavender, and combinations af these colors. Most flowers are two-toned with a ring of deeper color toward the center of the flower. Grows two feet tall and very tree-flowering. Pkg. 15c.

Scablosa-Flowered Zinnia. An unusual bloom with a collar or border of petals, making the flower about 2 inches across, with large, double crest at the center. Colors range from pale rose to maroon, orange, scarlet, and shades of purple. Mixed Colors. Pkg. 15c; large pkg. 50c.

TOM THUMB ZINNIA. See page 7.



Ten Splendid Vegetables FOR YOUR GARDEN



PENCIL POD BEANS

Long, round, straight, light yellow Beans. Tender, sweet and absolutely stringless. Bears heavily. Pkg. 10c; ½ lb. 25c; lb. 40c.

TENDERGREEN BEANS

Long, round, meaty green Beans. Tender, sweet, stringless, of splendid quality. Pkg. 10c; ½ lb. 25c; lb. 40c.

DETROIT RED BEETS

Best for the table and for canning. The bulbs are round and smooth. The flesh is blood-red, with no white zones. Tender, sweet and never coarse and woody. Pkg. 10c; oz. 15c; 1/4 lb. 40c.

NANTES CARROT

These long, cylinder shaped, blunt pointed Carrots have a deep orange, very smooth skin. The flesh is bright orange, sweet, tender and fine grained. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

GOLDEN CROSS BANTAM CORN

Eight-inch ears filled right to the tip with cream colored kernels that are tender and sweet, of wonderful quality. Ready to eat in 85 days. Pkg. 10c; ½ lb. 25c; lb. 45c.

EARLY FORTUNE CUCUMBER

This is a long, slender Cucumber with blunt ends and dark rich glossy green skin. The flesh is snow white, finely grained and of splendid flavor and quality. Pkg. 10c; oz. 20c.

GRAND RAPIDS LETTUCE

Bright green tender leaves with crimped edges. A Lettuce of superior flavor and one that does not wilt quickly. Pkg. 10c; oz. 15c; 1/4 lb. 50c.

LAXTON'S PROGRESS SUGAR PEAS

Large 4½-inch dark green pods filled with medium size tender Peas of top quality. Plant compact growing and a great bearer. Pkg. 10c; ½ lb. 25c; lb. 40c.

SCARLET GLOBE RADISH

Crisp, mild and tender olive shaped Radish with bright scarlet-red skin and pure white flesh. Very quick growing. Pkg. 10c; oz. 15c; 1/4 lb. 30c.

JOHN BAER TOMATO

New kinds of Tomatoes come and go but John Baer still remains the very best home garden variety. Large, smooth scarlet fruit. Thick meat of splendid quality. Vines are hardy and productive. Pkg. 10c; ½ oz. 25c; oz. 40c.

No. | One-half pound each of Wax Beans, Green Beans, Carn and Peas; one package each of the six other vegetables. Regular value \$1.60 — Postpaid

No. 2 One pound each of Wox Beans, Green Beans, Corn and Peas; One ounce each of Beet, Corrot, Lettuce and Radish and one package each of Cucumbers and Tamato. Regular value, \$2.50 — Collection Price

FREE—A Kingsbury Trowel with every collection.

Hart & Vick's Vegetable Seeds

Are Tested by a Famous Agricultural Experiment Station and the Results of This Test Appear on Every Package of Vegetable Seeds We Send Out

The varieties of vegetables listed in this Catalog are those which have proved to be the best for use in the gardens of our customers and in our trial grounds. We show in CAPITAL letters those kinds that we especially recommend to you.

You get the same high quality seed in these parden-size packages as we furnish to the market gardener and florist, whose living depends on the quality of seed he sows.

ASPARAGUS

A leaflet on "The Planting and Care of Asparagus" sent with every order.

One ounce of seed will produce 200 plants; 5 lbs. will sow an acre.

The popularity of Asparagus in the home garden is growing rapidly, as people learn how easily it may be raised, and how much better the flavor is when cooked immediately after cutting. Asparagus begins to lose flavor 20 minutes after being taken from the ground. A small bed 12 feet wide and 25 feet long will hold 100 plants and yield sufficient Asparagus for the family of ordinary size. Soak the seed in warm water for 24 hours, then sow an inch deep in rows a foot apart. The following spring set the best of the plants in the permanent bed.

MARY WASHINGTON. This new variety is the very finest for the home garden or to grow for market. At last we have not only a rust-proof variety but an Asparagus that is very fast growing, exceedingly tender, of excellent flavor, and that produces heavy stalks 1 to 2 inches in diameter. It is larger and earlier than Pedigreed Washington, and the stalks are slightly oval in form.

Roots. 25 for 75c; 100 for \$2.00, postpaid. Not postpaid, 1000 for \$10.00.

Seed. Pkt. 10c; oz. 20c; 1/4 lb. 50c.



New Paradise Asparagus

PARADISE ASPARAGUS

Sensotianal new. early maturing variety. Produces narmal crap one year earlier thon ather varieties and praduces heavier throughout its life. Large, crisp, tender stolks with exceptionally fine, mild flovar. Only six or eight stalks required to the pound. Ideally suited far freezing, the superior taste being retoined ofter freezing far the market. Is as strangly rust - resistant as the Martha Washington voriety. A new, better variety that will take the cauntry by storm.
An excellent variety
for home gardens,
commercial growers and shippers

Roots. 12 for 85c; 25 for \$1.50; 100 for \$5.00.

Seed. Pkg. 20c; oz. 45c; 1/4 lb. \$1.50.

ARTICHOKE

One package of seed will produce 100 plants; 1 ounce will sow 100 feet; 5 pounds on acre.

A perennial producing flower-buds, used for food, the second year after sowing. Protect in winter in the North. Sow seeds early in spring. If sown in hotbeds in February can be grown to bud the first year.

LARGE GREEN GLOBE. Standard sort. Large pkg. 10c; oz. 60c; 1/4 lb. \$1.75.

All gardeners are invited to visit our display grounds at Fairport. Hundreds of Tulips, Narcissus, Iris, Phlox, and a great collection of annuals make the gardens glow with color. From the days when Snowdrops push through the thawing soil the gardens are full of interest to expert and amateur alike.



BRUSSELS SPROUTS

One package of seed will produce 200 plants; ounce will sow 200 feet and produce 3000

The small heads, resembling cabbage, are formed along the stalk. Prepare like cabbage or in cream, like cauliflower. Sow seed in spring; transplant and cultivate same as cabbage, except leaves should be broken down in fall, giving heads more room to grow. Freezing improves the quality of the sprouts. They may be left in the ground, here in the North, until December.

Long Island Improved. (Special Strain). A very fine strain grown extensively for the New York market. The plants produce a large crop of very solid heads of sweet and delicious flavor. Pkg. 10c; oz. 50c; 1/4 lb. \$1.50;

BROCCOLI

One ounce seed will produce about 1500 plants

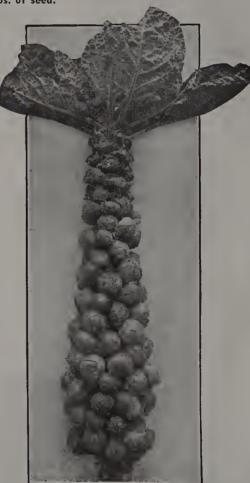
A vegetable very similar to cauliflower but less delicate in flavor. Hardy, thrives best in cool weather and should be hoed and watered frequently. Sow the seed inside or in cold frames in January or February and set out plants when ground is warm. Cultivate the same as cauliflower.

Italian Green Sprouting Calabrese. A favorite vegetable with the Italians and now becoming very popular in our American gardens. The plant forms good-sized heads, and after these are cut, other heads form, providing fresh vegetables for a long season. Sow early in cold frames for spring; outdoors in June and July for a fall crop. Pkg. 10c; ½ oz., 35c; az. 50c; ¼ lb. \$1.75.



Dust Your Seed with ROOTONE

It does two things. The Rootone remains on the seed until the seed sprouts and then it acts to kill the fungi, and at the same time slowly penetrates the seed hull and helps the natural hormones start root formation and upward growth. Rootone makes larger and more abundant roots that make larger and better plants. A 10-cent package of Rootone will treat 21/2 lbs. of seed.



Brussels Sprouts

BEANS for the Home Garden

A very popular and worthy home-garden vegetable which gives quick results after planting—beans on the table in six weeks. Sow in spring and early summer, in warm soil, in rows 2 feet apart, seed few inches apart in row; or in hills 12 inches apart, 3 or 4 beans to a hill.

One package of Wax- or Green-podded beans will plant 15 feet of row; 1 pound, 150 feet.

WAX-PODDED BUSH BEANS

Pkg. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45.
Brittle Wax. Splendid for the home garden as well as for canning. Round, light yellow pods, 6 inches long, fleshy, brittle, stringless, and of the highest

quality.

Davis Stringless White Wax. Vigorous vines, bearing quantities of handsome waxy, white pods 7 inches long. Excellent for green shelling and for baking.

Improved Rustless Golden Wax. This hardy, productive, and early Wax Bean is a great favorite. A very vigorous grower, bearing quantities of oval-shaped, flat, yellow, stringless pods 5 inches long; good quality.

PENCIL-POD BLACK WAX. Best round pod Wax Bean. The pods are about 7 inches long, round, ond straight. Its tenderness and flavor, beautiful color, and freedom from strings make it very color, ar desirable.

desirable.

Stringless Refugee Wax. Very good. The long, thick, round, light yellow Beans are absolutely stringless.

SURE-CROP STRINGLESS WAX. Best flat pod Wax Bean. It is a thick-stemmed, medium-sized grower that holds its pods up from the ground and protects them from dampness and dirt. Bears large, handsome, flat, golden yellow pods of excellent quality, in great abundance.

Unrivaled Wax. A long, light yellow, flat-podded, stringless Bean, fleshy, tender, and of excellent quality. A very strong grower, and ready for the table 65 days after sowing.

WEBBER WAX.

WEBBER WAX. Earliest Wax Bean. The pods are long, flat and of a creamy yellow color that makes them very attractive. Market gardeners grow this Bean to have them on the market daily.

GREEN-PODDED **BUSH BEANS**

Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45.

BLACK VALENTINE STRINGLESS.
Earliest round pod green bean. A
development of the familiar Black
Valentine, with pods of the same
shape but entirely stringless.

Bountiful. This is the best flat-podded green bean. A fine, early, long, stringless bean; heavy bearer, with splendid cooking qualities.

Dwarf Horticultural. Medium-length pods, slightly curved, splashed red on yellow. The green-shelled beans are of good size, tender, and finely flavored.

GIANT STRINGLESS GREEN-POD.
Giant pods 6½ inches long, round,
thick, very fleshy, brittle, and absolutely stringless. Early maturing and
a splendid bean for both home and
market garden.

Improved Stringless Green-pod. desirable, dwarf, green-podded variety for the home-garden and for market. Plants large and vigorous, holding the long, round pods well up from the ground.

Keeney's Stringless Refugee. A large grower, producing quantities of long, green, brittle, stringless pods that are of splendid quality until nearly ready to shell.

Plentiful. entiful. (Bronze Medal Award 1938). A new flat, thick, long podded, dark green, stringless bean of unusual flavor. Plant is strong growing and abundant bearing.

TENDERGREEN. Best round-podded green bean. Long, round, meaty, stringless beans of splendid quality. Strong, low-growing, productive



SHELL BEANS For Soup or Baking

Robust Pea or Improved Navy. Small, white. Pkg. 10c; lb. 30c; 5 lbs. \$1.

White Kidney. Dwarf, hardy plants. Pods 6 in., filled with large, kidney-shaped, white beans. Pkg. 10c; 1/2 lb. 20c; lb. 35c; 5 lbs. \$1.35.

POLE OR RUNNING BEANS

Pkg. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45

Early Golden Cluster Wax. One of the best Wax-

Early Golden Cluster Wax. One of the best Waxpodded Snap Beans. Hardy, strong-growing, productive vines, bearing clusters of 7- and 8-inch
pods of fine quality, which remain in good condition a long time.

KENTUCKY WONDER or OLD HOMESTEAD. The
best early green-podded Pole Bean far home ar
market garden. Vigorous and productive. Pods
9 to 10 inches long, af fine quality, very fleshy,
saddle-backed and stringless when young.

KENTUCKY WONDER WAX. The best Pole Wax Bean

KENTUCKY WONDER WAX. The best Pole Wax Bean for northern planting. Similar in habit of growth to Kentucky Wonder Green Pod and bears as early, or when as high as the average Bush Bean. Pods are golden yellow, deliciously flavored and so fleshy that often the thickness surpasses the width.

London Horticultural ar Speckled Cranberry. One af the best late green Shell Beans for home and market.

THIS IS IMPORTANT TO YOU

When you buy flower ond vegetable seeds from Hort ${\boldsymbol{\mathcal G}}$ Vick for your own Home Gorden, you get the some high quolity seeds that we furnish to the Commercial Grower, the mon whose living depends upon the quality of the vegetable or flower he grows. Be porticular obout the quolity of the seeds you sow.

LIMA BEANS

Always plant Lima Beans with the eye down, and not until the ground is warm.

Burpee's Improved Bush. This improved strain is eorlier and bears larger crops of big, flat beans of finer quality than the old original variety. Very eorly and prolific. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45.

FORDHOOK BUSH. Hardy, strong, erect-growing, bearing an abundance of mammoth, thick pods containing 4 or 5 large, luscious Beans of exceptionally fine quality. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65.

enderson Bush. Both pods and beans are small but are pro-duced in large quantities. The standard Lima for canning. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45. Henderson Bush.

King of the Garden. A good climbing vine, heavily productive, bearing straight pods 6 inches long, containing 4 or 5 large, thick, flat, white beans. Pkg. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.65.

ENGLISH BROAD BEAN

A very long-podded variety of bean which is growing in popu-larity, especially among our Italian customers. The pods average 12 to 15 inches long. We believe it the finest lang-podded broad bean grown. Pkg. 10c; 1/2 lb. 25c; lb. 40c.



Plentiful Beans



HART & VICK'S Table BEETS

conning

One package of seed will sow 15 feet af row; 1 ounce, 50 feet; 9 to 10 pounds, on acre.

The best results are obtained on a deep, rich sandy loam. Saw seed 1 inch deep, in drills 16 inches apart, as early as possible. If wanted very early, sow Detroit Dark Red and Crasby's Egyptian in hotbeds and transplant to open ground. Thin to stand 3 to 4 inches apart. Cultivate cleanly and thoroughly. For succession, sow at intervals until middle of July.

DETROIT DARK RED

Hart & Vick's Special Strain

The most papular and best table and canning Beet grown. As a second-early variety, we recommend it for the home and market garden. Our special strain is more uniform in shape and color than the old Detroit Dark Red. The tops and tap-roots are small and the leaves dark green, shaded red. Beets are round, smooth, and very dark red in skin and flesh. In tenderness and sweetness they are unsurpassed. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.35.

\$1.35.

CROSBY'S EGYPTIAN, Hart & Vick Stroin. Our special strain of this popular variety is better in many respects than the old one. It is globular, perfectly smooth, with short top, small tap-raat, and both skin and flesh dark in color. Much earlier than all other dark-fleshed varieties. That it is the very best early Beet for home or market gardens is amply praved by the many favorable comments that come to us. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.35.

Early Blood Turnip. Large dark red bulbs, turnip-shaped of very good quality, with tall, strang growing tops. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. 85c.

Early Wonder. If you want the earliest variety.

Early Wonder. If you want the earliest variety, plant this Beet. The tops are medium short and the Beet is round with skin and flesh lighter than Detroit. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.35.

Sow beet seed thickly in a broad row. Thin aut and use the tops and small beets as greens.

MANGELS AND SUGAR BEETS

No crops are more valuable for feeding cattle and sheep than Mangels and Sugar Beets. In these past few years it is hard to find a dairyman who does not feed them. The average yield is 45 tons to the acre. They are easily harvested, not a particle of waste to them, and may be stored in pit and root cellar with little trouble. Sow 8 pounds to the acre in May or June, in drills 2 feet apart, and thin to 10 inches in the row.

GIANT DOUBLE SUGAR. Contains more sugar than any other. Large, oval; grow half out of ground. Enormous yielder. White with red taps. Oz. 10c; 1/4 lb. 25c; lb. 65c; 5 lbs.

Golden Giant or Sludstrup. Dairymen claim this is the greatest yielder of all. Giants in size, not as long as Long Red, but larger around; grows two-thirds above graund. Skin yellow, flesh white and solid. A fine kind for shallow soils. Oz. 10c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00.

Golden Tankard. Oval; yellow skin and flesh, smooth; grow half out of the ground. Splendid food-value. Oz. 10c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00.

Long Red. These long giant Mangels are light red and smooth, and grow well out of the ground. Splendid for feeding and keep well. Oz. 10c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00.



SWISS CHARD OR SPINACH BEET

One package of seed will sow 25 feet; 1 ounce, 100 feet

Seed planted early in spring will produce plants from which cuttings may be made all summer. Plants may be cut close to the ground; new shoots will spring up and make a rapid growth.

Fordhook Giont. Large, crumpled, thick, fleshy leaves, 10 inches wide and 24 inches long. The quality of both leaf and wide white midrib is excellent. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.35.

which still holds its popularity. The plants are vigoraus, producing great quantities of large, light green, curled leaves, with a little narrow midrib. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.10. Giant Lucullus.

LARGE-RIBBED SILVER, Hort & Vick's Special Dark Green-leoved Stroin. The best smooth-leaved Chard. Grown for its white stalks and main leaf-ribs, which are prepared like asparagus, and its thick foliage cooked like spinach. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.10.

CHERVIL

One ounce of seed will sow 150 feet of row.

An easily grown and useful vegetable whose aromatic leaves are used for garnishing and for flavoring soups and salads. Sow any time in the spring, in rows 1 foot apart. Cultivate like

Moss Curled. Pkg. 10c; oz. 25c; 1/4 lb. 65c.

CHICORY

One ounce of seed to 100 feet of drill.

Lorge-rooted or Long Mogdeburg. Extra-large, long roots. The young leaves make an excellent salad, while the dried roots may be used as a substitute for coffee. Pkg. 10c; oz. 25c; 1/4 lb. 65c.

Witloof or French Endive. Sow seed in spring in open ground, ½ inch deep, in rows 18 inches apart, thin to 6 inches aport. Allow plants to grow until November. Take up roots and trim off leaves to about 1½ Inches from the neck. Plant roots in trench 1½ inches apart and cover with 8 inches of fine soil. Here they produce blanched leaves for winter salad or cooking as greens. Pkg. 10c; oz. 30c; ¼ lb. 90c.

COLLARDS

True Georgio. A cabbage-like plant with a large, loose head, much used in the South and prepared like spinach. Pkg. 10c; oz. 20c;

CORN SALAD

One package will sow 15 feet of row;
1 ounce will sow 50 feet

Dark Green Full-heorted. A small, quick-growing salad plant for late fall, winter, and spring. A substitute for lettuce and spinach. Sow in early spring for fall use; in August far spring use. Mulch during winter. Pkg. 10c; oz. 20c; 1/4 lb. 50c.

CRESS

Fine Curled or Pepper Gross. Sow thickly every two weeks to have fresh plants, in rows I foot apart. Makes a very tasty salad. Pkg 10c; oz. 15c; 1/4 lb. 35c.

Water Cress. For salads and garnishing. Sow the seed on the bank of a stream, or low land that floods. Pkg. 5c; oz. 50c; 1/4 lb. \$1.35.

If you grow vegetables or flowers to sell, ask for our Market Growers' cotalog.



HART & VICK'S Cabbage

One package will produce about 250 plants; 1 ounce about 3000 plants;

4 ounces will saw an ocre

The seed we offer is absolutely new stock from the best professional growers. A heavy, moist, rich loam, thoroughly cultivated, highly manured and worked deep, is most suitable to Cabbage. Early Cabbage should be started under glass in March, and transplanted 2 feet apart in rows 2 feet apart as soon as ground outside can be prepared.

For late plants, sow in drills in open ground in May; transplant in July. Protect against insects by dusting with slug-shot.

EARLY KINDS OF CABBAGE

GOLDEN ACRE. An extro-early strain pro-ducing very uniform heads. An excellent solid, round-headed variety for your garden, on account of earliness, fine quality and unusual uniformity of shape. It is very early, being before Copenhagen Market and Early Jersey Wakefield. Pkg. 10c; 1/2 az. 20c; oz. 35c; 1/4 lb. \$1.25.

Early Jersey Wokefield. This fine variety is undaubtedly the earliest and surest heading of all first-early Cabbages for the home and market garden. A hardy, compact, erect grower, with few outer leaves, which permits close planting; short stem; medium-sized, solid, pointed, uniform heads of fine quality. Pkt. 10c; oz. 35c, 1/4 lb. \$1.25.

Early Summer. A splendid summer variety af medium size with solid, flat head, having short outer leaves, which permits close planting in the garden. A very good-keeping kind, tender, sweet, and af excellent quality. It matures about 10 days later than Early Jersey Wakefield but is more than dauble in weight. Pkg. 10c; oz. 35c; 1/4 lb. \$1.25.

IMPROVED COPENHAGEN MARKET. (Extra early). Our strain of this fine variety comes to us direct from its originator. It is the most popular early, very large, round-headed Cabbage among home and market gardeners. Plants vigorous, with short stems. Heads large, solid light green, round, and af excellent quality. Pkg. 10c; oz. 40c; 1/4 lb. \$1.10.

LARGE LATE COPENHAGEN. Splendid kind for

\$1.10.

LARGE LATE COPENHAGEN. Splendid kind for kraut. Almost as early as Copenhagen but with larger, solid heads that can remain in the field without splitting and be cut for sauerkraut in the fall. Pkg. 10c; oz. 35c; 1/4 lb. \$1.15.

Morian Market. ("Yellows"-resistant.) A round, solid-headed, crisp-leaved Cabbage that will produce a crop on "Yellows"-infected soils where non-resistant strains fail completely. Pkg. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.35.

MIDSEASON AND LATE CABBAGE

Glory of Enkhuizen. A large, solid, round, sure-heading Cabbage of vigorous growth and fine quality. We recommend it for both the home and market garden. Pkg. 10c; oz. 30c;

1/4 lb. 85c.

18 Seasons. One of the most desirable Cabbages for kraut. Sure-heading, large, smooth, round, very solid. Remains a long time in condition for use. Pkg. 10c; oz. 35c; 1/4



Sovoy Drumheod Cobboge

Midseason and Late Cabbage, Con.
Surehead. The heads are very large, weighing 10 to 15 paunds each, round, slightly flattened at the top, and very solid. A splendid kind for shipping. Pkg. 10c; oz. 35c; 1/4 lb. \$1.25.
Wisconsin Hollander. ("Yellows"-resistant.) This variety will produce good, late, round, solid heads in diseased land that will not produce a kind that is non-resistant. Plants are large, shart-stemmed, and hardy. The large heads, weighing about 8 pounds, are splendid far storage, shipping, and for kraut. Pkg. 10c; az. 50c; 1/4 lb. \$1.35.



Chinese Cobboge, Wong Bak

Chinese Cobbage, Wong Bak

DANISH BALLHEAD. Our stock is fresh from its originator in Denmark. There is no finer strain of Danish Ballhead. It is sure-heading, solid, of gaod quality, long-keeping, making it desirable for distant markets and for late spring use. A hardy, vigorous sort that resists cold and stands dry weather well. Heads are raund, exceptionally solid, with short stems. Cabbage grown fram our special strain runs larger and more uniform than from most other sorts. Pkg. 10c; oz. 35c; 1/4 lb. \$1.25.

ta 5 lbs.) are round, solid, deep red through-aut, are ready early and will remain in the field a long time without splitting. Pkg. 10c; oz. 35c; ¼ lb. \$1.25.

Mammoth Red Rock. The largest and surest heading Red Cabbage. Heads round, remark-ably solid, often weighing 12 pounds each. Much used for cale-slaw and pickling. Pkg. 10c; oz. 35c; ¼ lb. \$1.25.

SAVOY CABBAGE PERFECTION DRUMHEAD

PERFECTION DRUMHEAD

The best of the main-crop late Savays far the home or market garden. Outer leaves are large, thick, fleshy, and densely crumpled. The heads are large, round, sweet, and tender. Savoy Cabbage is quite unique in flavor and is preferred by many connaisseurs to any other Cabbage. The seed we offer you is as fine as can be grown. Pkg. 10c; oz. 35c; 1/4 lb. \$1.25.



Golden Acre Cabbage

PENN STATE BALLHEAD

One of the newer varieties which we think is bound to become a leader among the main-crop or late varieties. It was originated by Penn State College and is the heaviest-yielding sort we have ever seen. The head is broader and wider at the base than Danish Ballhead, and is especially pleasing to those who prefer the flat type. Crops of more than 30 tons have been taken from one acre. The heads are solid and are exceptionally gaad keepers. Pkg. 10c; oz. 35c; 1/4 lb. \$1.25.

CHINESE OR CELERY CABBAGE

Cut into quarters and boiled with meat, or alane, its mild, rich flavor and tenderness put it far ahead of Cabbage. Sliced thin and served cold with a cream dressing, it makes a most appetizing cole-slaw. Served with broiled sliced bacan and a hot meat gravy poured over it, it is very good. Boiled, fried, baked with cheese—any way you have a mind to cook or serve Chinese Cabbage you will find it delicious. There won't be any taugh outside leaves to it, for it's practically all heart, tender, crisp, and juicy. It's very easily grown. Sow the seed in July, in rows 15 inches apart, and thin the same as lettuce.

Chihil. This compact head, 14 to 16 inches long, is now very popular in the home and market garden. Pkg. 10c; oz. 30c; 1/4 lb. 85c.

Wong Bok. A sure, campact-heading variety that does not scald or burn. Large heads of excellent quality, crisp, tender, and brittle. Pkg. 10c; oz. 30c; 1/4 lb. 85c.



Danish Bollhead Cobboge



CARROTS For Garden and Farm

One package of seed will sow 50 to 60 feet of raw; 1 ounce, 100 feet; about 3 pounds, an acre

Any gaod land, thoroughly worked, will produce a satisfactory crop of Carrots. Sow as early in spring as possible, though good crops may be grown from seed sown as late as the middle of June. For table use, sow smaller kinds early, in rows 16 inches apart; for field-growing, in drills, 18 ta 24 inches apart. Caver 1/2 to 1 inch deep and press soil down firmly above the seed. Thin 2 to 6 inches apart, according to size of variety. When preparing Carrots for the table, wash and scrape them, never peel; the best flavor and color are near the skin.

FOUR SPLENDID CARROTS

CHANTENAY RED-CORED. The roots are from 6 to 7 inches long; flesh bright red, sweet, juicy, tender, without yellow core. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

IMPERATOR. A new variety of the bunching type, with roots from 8 to 10 inches long. The skin is very smooth, deep orange in color—a calor which extends clear through the root. The core is very small and tender. Local growers consider it an exceptionally fine variety for their purpose as well as for home gardens, Pkg. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

NANTES IMPROVED. A popular variety for general market sales as well as for the home garden. Roots 7 to 8 inches long, smooth and blunt-pointed. Small tops make it desirable for bunching. Pkg. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

SUPREME HALF-LONG. We gave several hundred of our customers seed for trial in their gardens last season and the results have been so satisfactory that we are offering it to you this year. This is a big carrot. Not quite as thick as Danvers, but quite a little longer. Skin is of a rich orange color, flesh fine grained, crisp, firm, very little core. It's a good kind for both the back yard and market garden. Pkg. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Coreless or Amsterdam. A splendid kind, cylinder-shaped, 5 inches long, tender, mild, and sweet. An ideal carrot for the table. Pkg. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

Danvers Half-Long, H. & V. Special Strain.
A wonderfully productive, second-early carrot for the home garden and for market.
Adopts itself to all classes of soil. A deep orange, tender carrot of good quality, 7 to 8 inches long, with a blunt point. Has yielded 25 to 30 tons to the acre. Pkg. 10c; az. 15c; 1/4 lb. 45c; lb. \$1.35.



Nantes Improved Carrots

Early French Forcing or Short Horn. For those who want a very early, fancy, tender, round, sweet Carrot for forcing or for early growing outside, this cannot be equaled. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.45.

Guerande or Oxheart. A good variety on soils too hard and stiff for the longer-rooted kinds. It is 4 to 5 inches long, very thick, ending in a small tap-root, bright arange, fine-grained, and sweet. When young, desirable for table use; when mature, for stock-feeding. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

Improved Long Orange. This late Carrot Is very large, often 12 inches in length, 3 inches thick at crown, and tapering to a point. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.35.

Morse's Bunching. A new, long, cylinder-shaped Carrot, $1\frac{1}{2} \times 8$ in., stump-rooted. Excellent variety-for home and market garden. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$1.75.

Streamliner. Long, slender, nearly cylindrical, deep orange-scarlet roots, rather bluntpointed, and with a very small tap roat. Flesh crisp, tender, sweet, very little core, never woody. Pkg. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

CAULIFLOWER

One package af seed will produce 200 plants; 1 ounce, about 3000 plants

For early Cauliflower, sow seed under glass in January or February and transplant to cold frames, 2 to 3 inches apart each way. Set in open ground early in the spring in rich, worm, moist soil. Water freely in dry weather, especially when plants are heading. For main crop, sow seed in June; set out your plants the latter part of July. After heads have begun to form, draw leaves over and tie to protect from the sun and keep them white. Cut while heads are compact and firm. Protect from insects by dusting or spraying with to-bacco dust or kerosene emulsion.

DANAMERICA SUPER-SNOWBALL. Large, deep, solid, snow-white heads. Foliage heavy and upright, protecting the heads. Pkg. 15c; 1/4 oz. \$1.00.

Dry Weather or Danish Giant. This fine variety is specially adapted for growing in sections subjected to long, dry seasons and will produce long, solid, pure white heads af delicious flavor in spite of lack af moisture. Pkg. 15c; 1/4 oz. 75c; 1/2 az. \$1.25.

EARLY SNOWBALL. An extremely early, dwarf variety, most desirable for the home-garden. Admirably adapted for forcing ar wintering aver for early crop; also one af the best for late summer or fall crop. Pkg. 15c; 1/4 az. 60c; az. \$1.85.

early. Gives excellent results in hame and market gardens. Similar in most respects to Early Snawball. Pkg. 10c; 1/4 az. 65c; 1/2 az. \$1.10.

PURPLE. Distinct from other Cauliflower in that the heads have a pronounced purple color. It grows readily, making strong, diseasefree plants, and the heads do not require blanching. The taste is similar to green broccoli. Pkg. 15c; 1/4 az. 45c; 1/2 az. 75c.

SNOWDRIFT. A new, early variety which makes a larger head than Snowball. The head has unusual depth, is of fine texture, and blanches very easily. Pkg. 20c; 1/4 oz. 85c.

If you grow carrots for market, ask for our Market Gardener's Catalog. You will find some interesting pictures af aur Impraved Nantes Carrot as it is grown for market an the muck lands near Rachester.



Danamerica Snowball Cauliflower

CELERY

Hart & Vick's Finest Strains i pkt. of seed will produce about 600 plants; 1 oz., about 9000 plants

Celery seed is very slow in germinating and should be sawn in March in flats under glass and kept moist. When plants are 2 inches high, thin out and transplant to stand 3 inches apart each way. When 5 inches high, set aut, 6 inches apart, in trenches 6 inches deep. Cut off outer leaves and press soil firmly about roots. Cultivate thoroughly. When full grown, blanch by mounding gradually with earth or by pressing stems tagether by board on both sides of row. For winter storage, take up the plants with roots and place upright on wet soil in a dark cellar or root-house, packing closely. Thase who grow Celery for market will be interested to know that we have a proven strain of the old original Dwarf Golden Self-blanching Celery.

Eosy-blonching or Sonford Superb. A celery re-

Celery. *

Eosy-blonching or Sonford Superb. A celery resembling Galden Self-blanching, but the leaves are green and stalks white instead of yellow. Stalks of same form and heavy heart as the Galden and blanch very quickly and easily. A very fine celery for fall and winter use. It keeps well, is of fine quality, solid and stringless. Pkg. 10c; ½ oz. 35c; oz. 60c.

GIANT PASCAL. Splendid green-leaved winter celery far home and market gardens. Stalks are extra large, quite broad, and solid. The calor is pole green, but the stalk blanches readily to white with a creamy white heart. For lote winter use, no variety approaches Giant Pascal. Pkg. 10c; ½ oz. 35c; oz. 60c.

Golden Poscol. A new, late-maturing, yellow-

Golden Poscol. A new, late-maturing, yellow-stalked, green-leaved variety. Taller than Golden Self-blanching and of particularly fine flavor and quality. We recommend this for near-by markets. It is so brittle and tender that it bruises eosily. Pkg. 15c; 1/4

obten Plume. A special, early-blanching strain of the very highest type. Large stalks, with a full golden yellow heart. The stalks blanch easily, are crisp and brittle, and remain in good condition for several days after digglng. Extra fine for home gardens and market. Pkg. 15c; V₂ oz. 50c; oz. 85c.

market. Pkg. 15c; 1/2 oz. 50c; oz. 85c.

GOLDEN SELF-BLANCHING CELERY. This is the Celery that is generally grown for market and is a splendid kind for your own home garden. It is early, dwarf-growing, and easily blanched. The stalks are thick, solid, crisp, and brittle. The quality is excellent, tender, and free from stringiness. Grow this kind for fall and early winter use. Pkg. 15c; 1/2 oz. 45c; oz. 80c.

/2 oz. 45c; oz. 80c.

HART & VICK'S GOLDEN WONDER. It is tall-growing, with more edible stem than any other kind. The plants are heavy and compact, full-hearted, and very upright-growing. Stems are broad, thick, brittle, and free from strings. The flavor and quality are unusually good. Not a good winter-keeper. Pkg. 15c; //2 oz. 60c; oz. \$1.

toh or Solt Loke. Not only of very high quality, but this new green-leaved celery is a splendid keeper and we recommend it for winter storoge. The stalks and heart are large and easily blanch a pure white. They are crisp, brittle, and a wonderful flavor. Pkg. 15c; 1/2 oz. 50c; oz. 85c.

White Plume. An extremely early and very easily blanched variety of particularly good flavor. The stalks are white, the foliage light green. Recommended for early garden and market use only, as it does not keep well. Pkg. 10c; ½ oz. 35c; oz. 60c.

INTER QUEEN. A splendid winter-keeping celery with a very large heart. Compact in growth, crisp, and has a delicious nutty flavar. Late celeries require a different treatment from the self-blanching sorts. Pkg. 10c; 1/2 oz. 30c; az. 50c.



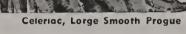
EGGPLANT

One pockoge of seed will produce 100 plonts; 1 ounce, 1500 plonts

Start seed under glass early in March and bring plants to a good size as rapidly as possible. Transplant, when 3 inches high, to 4 inches apart. As soon as weather is warm, set out in open ground, about 3 inches apart each way. Spray for beetle with arsenate of lead or Pyrax.

BLACK BEAUTY. An extra-early, strong-growing, productive variety. The fruits are large, purple-black, entirely spineless, and of high quality. Holds its color a long time and is a desirable market variety. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35.

Improved New York Spineless. A very productive variety, popular in both home and market gardens. Plants produce 6 to 8 large, spineless, dark purple, oval fruits of high quality. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35.



CELERIAC

Turnip Rooted Celery

Turnip Rooted Celery

This delicious vegetable, although used extensively throughout Europe, is but little known in this cauntry. If you do not grow it, you are missing something really good. It resembles Celery but has an enlarged, turnip-like root in place of stalks that will keep for almost a year when packed in sand in a caal place. Cultivate same as Celery, except no hilling is necessary. It is cooked in various ways, boiled and creamed, put in stews or sliced very thin and put in boiling water, then served cold in salads. Every gardener shauld grow It.

Large Smooth Progue. Pkg. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.75.

CHIVES

Produces small green leaves with flavor like a mild onion. Used chiefly for seasoning. Leaves may be cut freely as they grow rapidly. Pkg. 15c; 1/2 oz. 35c; oz. 60c.

If you ore ever in doubt os to the best vorieties of vegetobles for your gorden, or where to get the best seed, consult with the neorest ogriculturol school or experiment stotion. You will find the men there very oble ond olwoys willing to give you the necessory help.



Vito Guorrero of Fulton, N. Y., grows Hort & Golden Plume Celery very successfully



Here is a good looking lot of Hort & Vick's Golden Plume Celery.
It was grown by Peter Herman, of Marian, N. Y.

SWEET or SUGAR CORN

Our Northern Grown Seed Corn Means Earlier Crops and Hardier Plants

Sweet corn can be raised on ony good, ordinary soil that is thoroughly worked. Plant 6 kernels to the hill, which should be about 3 feet apart each way, covering seed with about 1 inch of soil firmly pressed down. Thin out to 3 plants to a hill. To grow in rows, plant kernels 1 foot apart, in rows 3 feet apart. For succession, plant every two weeks up to July 15.

Pkg. 10c; ½ 1b. 20c; 1b. 35c; 2 lbs. 65c; 5 lbs. \$1.35, pastpaid, except as otherwise noted.

Varieties are listed in order of ripening.

SENECA "60". The Earliest Hybrid. Matures in 60 days. Very prolific; bears two and sometimes three ears to the stalk. Six-inch ears packed full of medium size golden yellow kernels. Good quality for such an early sweet corn. Pkg. 15c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.50, postpaid.

SIXTY-DAY GOLDEN. Ready to eat in 60 doys. The earliest open pollinated sweet corn. Ears are 6 inches long, filled with 12 rows of creamy yellow kernels of good quality. A good variety for both home and market.

GOLDEN CROSS BANTAM

The highest quality hybrid sweet corn that we have seen. The ears are about 8 inches long, with 14 rows of cream-colored kernels. Golden Cross is ready for use in about 88 days. Stalks are 4 to 5 feet high, thrifty growers, and bear two ears to a plant. We believe it is one af the leading yellow sweet corns, and recommend it to all progressive gardeners. Pkg. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$2.15, postpaid.

There are many hybrid (crossed) sweet corns offered. When other Hybrids come along that we think warthy of a place in your garden, we will tell you about it in this book.



Spanish Gold. (70 days.) Ears 6 to 7 inches long, with 10 rows of sweet golden yellow kernels.

GOLDEN SUNSHINE. (74 days.) This new Corn is 10 days earlier than Golden Bantam. The ears are 6 inches long, filled with tender, juicy, sweet kernels, set close together in 12 rows instead of 8 as in the Golden Bantam.

Galden Early Market. (75 days.) One of the very best large-eared yellow corns for both home and market gardens. Has 12 rows of creamy yellow kernels of very good quality. Matures nearly a week before Golden Bantam.

week before Golden Bantam.

GOLDEN BANTAM. (78 days.) Hart & Vick's old-fashioned strain with 6-inch ears, 8 rows af deep kernels; the ariginal strain that made Golden Bantam famous, is, we believe, away ahead of any other offered. Not only has it the wonderful richness, sweetness, and tenderness that make this variety so popular, but to these we have added the qualifies of a larger and betterfilled ear and a much greater yield. If you have only a small garden, grow just Golden Bantam; sow it in succession so you can have it on your table all season long.

WHIPPLE'S YELLOW. (78 days.) One of the best early yellow sweet corns that we know. It is ready for use at about the same time as Golden Bantam, but in most instances can be depended on to ripen a few days earlier than Bantam. The ears are long, running from 8 to 9 inches, and carry from 14 to 18 rows of deep yellow kernels, which are of extra good quality. It is a profitable sort for the market garden and no less valuable for the home garden.

Galden Evergreen. (80 days.) To gardeners who want a larger-eared corn than Golden Bantam, we recommend this variety. The ears are 8 to 10 inches long and filled with creamy yellow, tender, sweet, and juicy kernels of very fine quality. It ripens about 10 days later than our Bantam.







Galden Crass Bantam

Golden Nugget. (80 days.) Similar to Golden Bantam, but if planted at same time is ready when Golden Bantam is gone. Top-Cross Whipple's Yellow. (80 days).

Top-Cross Whipple's Yellow. (80 days). An improved Whipple's Yellow with uniformly good ears filled with kernels of splendid quality.

GOLDEN COLONEL. (87 days). A yellow Country Gentleman. Rich, deep, golden yellow kernels, shoe-peg shaped in irregular formation on 8-inch ears. Tender, sweet, delicious. We urge you to try this new variety. It is something different. Top quality.

Black Mexican. (88 days.) Kernels mixed, blue and white, but turn white when cooked. Unusually sweet, tender, and prolific. Many home gardeners declare it the finest quality of all sweet corn.

Early Evergreen. (90 days). Deep white kernels of good quality and sweetness. Ears 8 inches long, with 14 to 18 rows.

Country Gentleman. (93 days.) A fine main-crop variety for home garden, market and canning. Ears 7 to 9 inches long, covered with irregular rows of long, slender white kernels. One of the best of later varieties.

STOWELL'S EVERGREEN. (95 days.) The standard main-crop sweet corn for home garden or market. Ears are very large and filled to the tips. The sweet kernels are pure white. Remains fresh and edible longer than any other variety.

Pop Corn

Pkg. 10c; 1/2 lb. 25c; lb. 40c; 5 lbs. \$1.75, postpaid.

Baby Golden. Sweet and tender yellow hulless kernels.

Japanese Hulless. Ears short and very thick. Kernels long, slender, pure white.



Stowell's Evergreen



CUCUMBERS For the Home Garden

One package of seed will sow 15 hills; 1 oz., 50 hills.

Cucumbers should be raised in every home garden. They can be grown to perfection with ordinary care. Plant seed when danger from frost is over, an inch deep in hills 4 to 6 feet apart each way, dropping 8 to 10 seeds in a hill. When second set of leaves has formed, thin to 4 plants to a hill. Cultivate thoroughly until runners make this impossible. If plants are attacked by beetles, spray with Bordeaux or arsenate of lead. Wash fruits thoroughly before eating when these sprays are used. are used.

A. & C. One of the new kinds, long, slim, blunt-ended. skin dark green, flesh a splendid quality. Vine robust and heavy bearing. A Cucumber whose popularity is rapidly growing with commercial growers. Pkg. 10c; oz. 25c; 1/4 lb. 85c.

Chicogo or Westfield Pickling. Deep green, medium length, crisp. Very prolific. Pkg. 10c; oz. 15c; 1/4 lb. 45c.

Clork's Speciol. (Woodruff's Hybrid). A long, straight, smooth, deep green Cucumber, uniform in shape and averaging 12 inches in length. Good for both home and market gardens. Pkg. 10c; oz. 15c; 1/4 lb. 50c.

Dovis Perfect. This remarkably fine variety is suited for growing under glass as well as outdoors. The fruits are uniformly large (10 to 12 inches), dark green all over, and very smooth. Popular with the market gardener. Pkg. 10c; oz. 20c; 1/4 lb. 65c.

EARLY FORTUNE. The true Rice stroin of this excellent Cucumber which we believe cannot be equaled. The flesh is tender and crisp, with very few seeds. Fruits are long, slender, dark green in color, thus making it a good market variety as well as desirable for the home garden. Pkg. 10c; oz. 20c; 1/4 lb. 65c.

Eorly White Spine. An early, smooth, straight Cucumber of good size. Its color is dark green, seldom turning yellow. Valuable for forcing or outdoor planting. Pkg. 10c; oz. 15c; 1/4 lb. 45c.

HOTHOUSE CUCUMBER. Seed from the most perfect greenhouse-grown Deltus Cucumbers, the finest of all Cukes for forcing. 50 seeds 35c; 100 seeds 50c.

Improved Long Green. A standard variety for slicing and largely for pickling. The vines are vigorous and productive. The Cucumbers are long, slender, dark green, with warts and spines well distributed. Popular in home and market garden. Pkg. 10c; oz. 20c; 1/4 lb. 65c.

Japanese Climbing. Trained on a trellis or poles, these ripen earlier, forming straight, handsome fruits 12 to 16 inches in length. Skin smooth, dark green; flesh mild, crisp, and pure white. A black-spined variety. Pkg. 10c; oz. 25c.

LONGFELLOW. Slender, 10- to 12-inch, dark green fruit of high quality. The vines are vigorous and productive. Pkg. 10c; oz. 20c; 1/4 lb. 65c.

NATIONAL PICKLING. Anyone who likes the small sweet or sour pickles will want to grow a great patch of this new Cucumber. Likewise, if you are partial to "dills," let the Cukes remain on the vines until they are of the right size. The vines are thrifty and bear heavy crops. Pkg. 10c; oz. 20c; ½ lb. 65c.

VICK'S APPLE CUCUMBER

Novel, Distinct, High Quolity
This splendid Cucumber is nearly round, with yellow and green markings and smooth skin, similar to the lemon. The flesh is tender and crisp, with a sweetness and flavor surpassing all other Cucumbers. Fruit is from 2 to 3 inches in diameter, and of handsome appearance. For pickling, either when green or ripe, they are unexcelled. Ready for table when fruits turn yellow. Pkg. 10c; az. 25c; 1/4 lb. 65c.

STRAIGHT-8. This variety has made a strong appeal to local market gardeners because of its size and appearance. The fruits are about 8 inches long and from 1 ½ to 2 inches in diameter, with rounded ends. The skin is deep green, while the flesh is pure white, crisp, and tender. Few seeds. Pkg. 10c; oz. 20c; 1/4 lb. 65c.



White Curled Endive



Full Heart Botovion Endive

DANDELION

One package of seed will sow 10 feet of row.

Improved Thick-leoved. A splendid salad plant. Sow seed in good loam, drills 1 foot apart; thin or transplant to 1 foot apart in rows. Pkg. 10c; oz. 50c.

ENDIVE

One pockage of seed will sow 20 feet of row; 1 ounce, 300 feet.

One of the best salads for fall and winter use, for garnishing and flavoring soups and stews. Sow in shallow drills, 15 inches apart; thin plants to 1 foot apart. For early use, sow in April; for late use, in June or July. When full grown, tie outer leaves together over center to blanch the heart. Cover fresh plants every few days for a succession.

FULL HEART BATAVIAN (Escarolle).
Broad, twisted, and waved, bright, deep green leaves with thick, nearly white midribs. The inner leaves form a fairly solid clustering head which blanches to a beautiful white; crisp and tender. Unsurpassed for salads. Pkg. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

Lorge Green Curled. Pink-ribbed. A good market and home garden Endive. Very hardy and vigorous. Pkg. 10c; oz. 20c; ¼ lb. 50c; lb. vigorous. \$1.75.

White Curied. Leaves pale green, self-blanching to creamy white. Plants spread to 15 inches across; crisp, tender foliage. Pkg. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

Witloof Chicory or French Endive. See page 36.



HART & VICK'S Lettuce

For extra-early plants, sow seed in February or March in hotbeds; transplant to open ground in April. Lettuce, to be at its best, should grow rapidly. Soil should be made as rich as possible Soil should be made as rich as possible by fertilizing and thorough preparation. For moin garden crop, sow seed outdoors in a warm spot in the garden, as early in spring as possible, in rows 18 inches apart. The woy to roise good heods of lettuce is to thin them out when they are an inch high so they will stand 8 inches apart in the row. Fresh lettuce can be had all season by sowing at intervals of two weeks.

One package of seed will saw 35 feet of row; 1 ounce, about 200 feet

HEAD LETTUCE

Big Bostan. Hart & Vick's Special Selected Stroin of this well-known market and home garden lettuce is especially fine. The plants are hordy, vigorous, sure-heading and stand for a long time before seeding. The heads are large and very compact. When stripped of the outer leaves, they show creamy white, crisp, cool, and tender. Pkg. 10c; oz. 15c; 1/4 lb. 50c. lb. 50c.

California Cream Butter. This is a splendid kind for your garden. It makes a big, solid head packed with a crisp, tender heart of rich golden yellow leaves of fine quality. Pkg. 10c; oz. 20c; 1/4 lb. 45c.

Crisp-as-Ice. A splendid head lettuce for family and home-market use. Heads are large, solid, and finely shaped. Heart is a rich creamy yellow, tender, and brittle. It well deserves its name, "Crisp-as-Ice." Pkg. 10c; oz. 20c; 1/4 lb. 70c.

EARLY MAY KING, SPECIAL H. & V. STRAIN. The earliest of all head lettuces, and especially good for the home garden. Heads are light green, tinged with brown; inner leoves rich golden yellow, crisp, and tender. Pkg. 10c; oz. 15c; 1/4 lb. 50c.

lceberg. An unusually large, solid head lettuce. The white moin ribs curve toward the center, keeping the interior thoroughly blonched. It is quick-growing and always crisp and tender, whether sown in early spring or in the hot days of summer. Pkg. 10c; oz. 20c; 1/4 lb. 55c.

Imperial No. 44. The very best "Iceberg" lettuce to grow here in the Eost. The heads are large, solid and very good quality. The seed is white. Pkg. 15c; oz. 35c; 1/4 lb. \$1.00.

Imperial 847. Does better on some land than Na. 44. The heads are solid and ship very well. Quality good. Pkg. 15c; az. 35c; 1/4 lb. \$1.00.

Impraved Hanson. A very reliable late summer lettuce. Forms a large, compact head that remains in splendid condition a long time. It is tender and very crisp. Pkg. 10c; oz. 20c; 1/4 lb. 55c.

New Yark No. 12. A greatly improved strain of the lettuce that is shipped from the West under the name "Iceberg." This porticulor strain of New York Lettuce will grow well in the East. Its early, large, solid heads make it valuable on the eastern markets. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

New York No. 515. A new "California Iceberg" that is being grown here in the East. Does not do well on muck soil. Pkg. 10c; oz. 25c; 1/4 lb. 75c.



Grand Rapids Lettuce



Crisp as Ice Head Lettuce

Salamander or Black - seeded Tennis Ball. One of the best midsummer varieties, resistmiasummer varieties, resisting heat and drought and remaining in a heading condition longer than many others. Heads are lorge and leaves are brittle and tender. Pkg. 10c; oz. 15c; 1/4 lb.

White Bastan (Large Frame Type). A solid-headed lettuce with a tightly folded heart that blanches to a bright creomy yellow color. The head resembles Big Boston, but does not hove the red tinge of that variety. Pkg. 10c; oz. 15c; 1/4 lb. 60c; lb. \$2.00.

LOOSE-LEAF LETTUCE

GRAND RAPIDS. A very popular variety with morket gordeners. It is of very quick growth, hardy, little liable to rot, and stays in condition several days after being ready to cut. A loose-leaved voriety with bright green, crimped leaves that will not wilt quickly after cutting. A good shipper. Desirable for gornishing. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

PRIZEHEAD. A non-heading Lettuce that is excellent for the home garden and is very eosily grown. Leaves are bright green, tinged with brown, crisp, tender, and sweet. Too tender to ship. Pkg. 10c; oz. 20c; 1/4 lb. 55c.

Black-seeded Simpson. This curly, thin-leoved, loose-heading variety is one of the best for sowing outdoors where a tender leaf is desired. Leaves extremely tender, ruffled, and of on attractive light yellowish green. It retains its excellent quality a long time, a fact that makes it a profitable variety for local market and shipping. Pkg. 10c; oz. 15c; 1/4 lb. 50c.

COS OR ROMAINE LETTUCE

TRIANON SELF-FOLDING. This differs from the RIANON SELF-FOLDING. This differs from the ordinary Lettuce in the shape af its leaves, which are spaon-shaped and very crisp. It is served in the better restaurants and hotels as "Romaine Salad." Saw the seed in the spring or early summer and when the plants have three leaves thin out to stand about 4 inches apart in the row. Draw the leaves together and tie them when the plants are large enough; this blanches the inner ones. Pkg. 10c; oz. 20c; 1/4 lb. 55c.

KALE OR BORECOLE

Used for greens and garnishing. Hordier than cabbage and is improved by frost. Sow seed from May to June, cultivate same as cabbage. For early spring use saw in September and protect during winter.

Dwarf Blue Scatch. Bluish green foliage of unusually high quality. The plants are hordy, compact in habit, and produce on enormous amount of folioge. A good companion for the Dworf Green Curled variety. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

Dwarf Green Curled. Leaves yellowish green, compoct and finely curled. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

Siberian or Sprauts. These plants grow about 15 inches high, will spread to 3 feet or more across, and are the largest of all the Kales. Lorge, light bluish green leoves curled at the edges; neorly all are edible. Pkg. 10c, oz. 20c; 1/4 lb. 45c; lb. \$1.25.

Cammercial Lettuce Growers will appreciate aur Large Frame White Bostan. It's the best we have seen.



KOHLRABI

One package of seed will saw 50 feet of raw; 1 ounce, 300 feet.

An edible bulb that grows above ground and combines the good qualities of cabbage and turnips. Kohlrobi is tender and delicious, and can be cooked in many ways. Sow seed early in spring, in rows 1½ feet oport, and thin to 4 inches. Make two sowings 10 days apart in the early spring, and again in July for a fall crop. Mature in 10 to 12 weeks.

Fall Crop. Mature in 10 to 12 weeks.

Early Purple Vienna. Skin bluish purple; flesh white and of good flavor. Pkg. 10c; az. 25c; 1/4 lb. 75c; lb. \$2.65.

EARLY WHITE VIENNA. The standard for market, table, or forcing. The flesh is white, tender, and has a greenish white skin. Pkg. 10c; oz. ..25c; 1/4 lb. 75c; lb. \$2.65.

LEEK

One package will saw 25 feet; 1 aunce, 250 feet

A good fall and winter substitute for green onions. Sow seed early in spring, in drills one foot apart and one inch deep; thin plants to 6 inches apart in the row. Keep the neck covered with earth so it will blanch.

Large American Flag. Extra-large, with broad, spreading leaves; excellent quality. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

Manstraus Carentan. A hordy voriety with a large, thick stem. Very mild in flovor and desirable for home gardens and market. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

MUSKMELONS

One package of seed will sow 15 hills; 1 ounce, 80 hills; 2 to 3 pounds, an acre.

Plant Muskmelon seed in a warm, sunny spot after all danger of frost is past, in rich, sandy loam if possible, in hills 6 feet apart each way, placing 6 to 8 seeds in a hill and covering with about an inch of fine soil firmly pressed down; thin to 4 plants to the hill. Cultivate frequently. When vines are 12 to 18 inches long, pinch tips to make them branch, and spray frequently with arsenate of lead, Pyrox or Ever Green for striped beetle. Grown the same as cucumbers; see page 41 for cultural directions.

BENDER'S SURPRISE. An orange-fleshed, deliciously sweet, highly flavored melon, oval in shape, light green with coarse netting. A wonderful keeper and shipper. Very popular with and valuable for market gardeners. Our strain of Bender's is very fine. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Emerald Gem. A very early, yellow-fleshed, medium sized, round, slightly netted melon with juicy, melting, highly flavored flesh. Pkg. 10c: oz. 15c; 1/4 lb. 45c.

HALE'S BEST NO. 936. An early, oval shaped, salmon fleshed melon of delicious flavor and splendid quality. Vines robust growing and bear their fruit in 90 days. Pkg. 10c; oz. 25c;

HEARTS OF GOLD. This is the ideal melon for home gardens. Thick, tender, juicy, sweet flesh just the flavor you will like. Melons round as a ball, heavily netted. Vines strong, and yield many fruits. Our customers say it's a winner. Pkg. 10c; oz. 20c; 1/4 lb. 50c.

HONEY ROCK. Also known as "Sugar Rock." A new melon with thick salmon colored flesh of the very best quality. Ripens very early. Pkg. 10c; oz. 20c; 1/4 lb. 50c.

ONDEQUOIT. A fine yellow-fleshed melon. Vines are hardy and very productive. Melons are large, excellently shaped, distinctly ribbed and netted. The flesh is solid, very thick, with very small seed cavity, rich salmon-yellow, sweet, and of a most delicious flavor. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

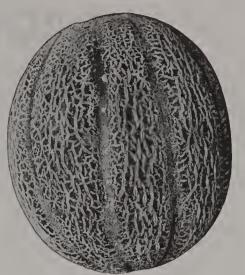
THREE SPLENDID **MELONS**

DELICIOUS. A new melon that ripens very early and is of good size and splendid quality. The flesh is firm, thick, deep orange-yellow, very sweet and delicious. We recommend this melon for both the home and market garden. It ripens two weeks earlier than Bender's. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

the finest green-fleshed melon for your garden. The melons are oblong; skin deep green, turning yellow when ripe, ribbed and covered thickly with a grey netting. Flesh is a beautiful medium green, shading to light pink near the small seed cavity. Its quality is very good. Pkg. 10c; oz. 20c: 1/4 lb. 50c.

QUEEN OF COLORADO. A splendid new melon for the home garden and for market. The salmon flesh is very thick, leaving but little seed cavity. Flavor is exceptionally good, sweet and delicious. A very good shipping variety. Pkg. 10c; oz. 25c; ¼ lb. 75c.

COLLECTION. One package of each of these three melons (3 pkgs.) for 25c.



Delicious Muskmelon



Watermeion, Wondermelon

Watermelons

1 package of seed will sow 10 hills; 2 to 3 lbs. an acre.

cole's Early. One of the earliest varieties to ripen, and therefore especially adapted to northern gardens. If you have light soil and an open, sunny field you can raise good melons. The flesh is deep pink, solid, and very juicy. In shape the fruits are slightly oblong. Pkg. 10c; oz. 15c; 1/4 lb. 40c.

Eorly Fordhook. A very early Melon, ripening in 80 to 90 days. Oblong in shape, weighs about 20 lbs. The seed is white, the flesh deep pink and of fair to good quality. Its chief value is its extreme earliness. Pkg. 10c; oz. 15c; 1/4 lb. 40c.

Stone Mountain. Introduced a few years ago from Georgia, and has made a reputation in home gardens. The fruit is very large, nearly round, and with a solid, dark green skin. The flesh is bright scarlet and the seeds are few and very small. Pkg. 10c; oz. 15c; 1/4 lb. 45c.

Wondermelon (Improved Kleckley's Sweet). This variety has made a reputation for itself in the southern states, and in the past few years has been grown extensively in the North. The skin is dark green with lighter green patches; rind is very thin; flesh is deep pink with small seed cavity. Pkg. 10c; oz. 15c; 1/4 lb. 45c.

tron for Preserves. Medium sized fruits used in preserves and pickling. Ripens in the fall and can be kept in good condition a long time. Pkg. 10c; oz. 15c; $\frac{7}{14}$ lb. 40c. Citron for Preserves.

Hotkaps Small paper tents that keep out frost and bugs. Use them when growing Melons. Pkg. of 25 for 50c.

MUSHROOM SPAWN

Any ordinary cellar not heated by a furnace, an old shed, under benches in the greenhouse—all are ideal places to grow mushrooms. It is easily done and there is no great amount of work to it. Why not start a bed this year? There is always a good market for mushrooms. We send full directions for making the bed and growing mushrooms with every mushroom order.

American Pure-Culture Spawn. This spawn produces large mushrooms of splendid quality. It bears earlier than the English variety, and for a much longer period. Ten bricks will spawn 100 square feet. 1½-lb. bricks, 30c each (by mail 40c); by express, 5 bricks \$1.35; 10 bricks \$2.50; 25 bricks \$5.75; 100 bricks \$20.00.

MUSTARD

Fordhook Fancy. A splendid garden vegetable that can be cooked and served as you would spinach or Swiss chard. The leaves are frilled, feathered and very handsome. Pkg. 10c; oz. 15c; U. Ib. 35c 15c; 1/4 lb. 35c.

Giant Southern Curled. A favorite in the South where it is grown for spring salads. Pkg. 10c; oz. 15c; 1/4 lb. 35c.

HORSERADISH

New Bohemion. Superior to the common variety. Roots only. 40c per doz.; \$2.00 per 100.

Hove you heard the amazing things they say out Vitamin B-1? You will find it described on page 63.



Mushrooms

ONIONS for Home and Market

ackage of seed will sow 20 feet of row; 1 ounce, 200 feet; 4 to 5 pounds, an acre

As early in the spring as possible, sow the seed in rich soil in rows 10 to 15 inches apart, covering $\frac{1}{2}$ inch deep and firming earth well down. When plants are well started, cultivate and weed. Thin to 3 inches apart in the rows as spring onions are required for the table. For a very early crop, sow the seed in the cold frame in February and transplant when large enough.

Ailsa Craig. Flesh pure white, very mild in flavor, and always tender. For eating raw, or in sandwiches, it is unsurpassed. It is used extensively in private gardens for ordinary use and for exhibition purposes. When transplanted, they grow very large. Pkg. 10c; oz. 35c; poses. When 1/4 lb. \$1.00.

BRIGHAM YELLOW GLOBE. Also called "Michigan Onion." We have given much attention to this Onion, and find it is a great yielder and fine keeper. The bulbs are large, heavy, slightly deeper than broad. Skin is rich orange-yellow; the flesh snowy white, firm, and mild in flavor. Our verdict is that Brigham Yellow Globe is valuable for both home and market gardeners. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

DANVERS YELLOW GLOBE. A main-crop yellow Onion for the home and market garden. It is fairly large in size, uniformly globe-shaped, with small neck, and ripens very evenly. Skin is rich coppery yellow. The creamy white flesh is crisp, mild, and excellently flavored. Keeps especially well and is excellent for shipping. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

EARLY YELLOW GLOBE. Early, large, globe-shape, and good color. Flesh pure white, very mild in flavor, sweet, juicy. The bulbs keep well, and are very popular with commercial Onion growers in New York State. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

Ebenezer or Japanese On'on. Yellow skin; white, crisp, tender, mild flesh. Bulbs flat; good keeping. Pkg. 10c; oz. 25c; ½ lb. 75c.

Large Red Wethersfield. Large, flat, yet quite thick Onion, with deep purplish red skin. Flesh light purplish white, rather strong, but with pleasant flavor. Hardy, productive, a good keeper, and because of its merit is among the most popular sorts. Pkg. 10c; oz. 25c; ¼ lb. 85c

MOUNTAIN DANYERS. Fine apple-shaped bulbs of medium size, with deep amber-colored skin. The flesh is firm and fine-grained, mild and sweet. Keeps very well in storage. Pkg. 10c; oz. 25c; 1/4 lb. 85c.

PRIZETAKER. The largest of all Onions—often 15 to 18 inches in circumference. A very desirable fall and early winter variety, often offered on the fruit-stands as Spanish Onions. Skin is thin, bright straw-yellow; flesh pure white, crisp, mild, and sweet. Specially large bulbs may be had by starting the seed under glass in January, February, or March and transplanting to the open ground in April. Give them plenty of room, for they require 4 to 5 inches space on account of size. Pkg. 10c; cz. 30c; 1/4 lb. 85c.

Ohio or Michigan Globe. A splendid home and market variety. True globe shape, large, firm, of very good quality. A good keeper. Our strain is particularly fine. Pkg. 10c; oz. 25c; 1/4 lb. 75c.

Southport Yellow Globe. Hardy, productive variety. Lorge and globe-shaped, rich yellow, ripening evenly and keeping well. Flesh creamy white with a mild flavor. Pkg. 10c; oz. 25c; 1/4 lb. 65c.

Southport White Globe. Flesh is white, remarkably firm and solid. Very attractive when cooked. Pkg. 10c; oz. 30c; 1/4 lb. 85c.

Southport Red Globe. One of the handsomest and most richly colored of all red Onions; very large and uniformly globe-shaped. Skin is smooth; flesh white, with tinge of purple. An excellent keeper. Pkg. 10c; oz. 25c; 1/4 lb. 85c.

NHITE PORTUGAL. If you like mild, tender, crisp, snow-white spring Onions, that you can pull early in the spring, or those small white Onions for pickling, this is a mighty good kind to plant.

The Well-Known Blue Band Quality Onion Sets will make Onions for you in half it clear to grow them from seed. They

If you raise Onions in large quantities as a commercial grower, send for our Growers' Wholesale Catalog.



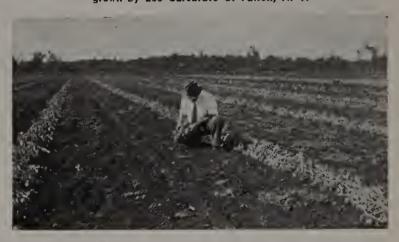
oz. 30c; 1/4 lb. 85c.

Long White Bunching
(Japanese Long
White). For spring
Onions, and should
be used when about
the size of a leadpencil. Mild and
sweet in flavor. Pkg.
10c; oz. 30c; 1/4 lb.
75c.

YELLOW SWEET SPANISH (Utah strain). This very large Onion runs about 4 inches in diameter is because diameter, is heavy, of true globe shape, of true globe snape, with a golden colored skin and pure white flesh of mild, sweet flavor. This variety requires a longer season to mature than the longer season to moture than other kinds. Its popularity as a commercial Onion is growing very rapidly. Give plenty of room to develop, Pkg. 10c; oz. 25c; 1/4 lb. 75c.



Another picture of a piece of Early Yellow Globe Onions grown by Leo Curcuruto at Fulton, N. Y.



Hart & Vick's Early Yellow Globe Onion on the muck of D. E. Denniston, Fulton, N. Y.

GARDEN HERBS

to Grow in Your Garden'

Grow a few Herbs in your garden. You will find them useful in many ways. They do best in a rich, mellow soil. Sow seeds early in the spring, in rows 1 foot apart, and thin out or transplant when up a few inches. For winter storing, cut before they come into full blossom and hang up where they can dry.

Basil. Used for flavoring soups and sauces. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Borage. An annual used for bee-pasture and as a pot-herb. Pkg. 10c; oz. 20c; 1/4 lb. 60c.

Coriander. Pkg. 10c; oz. 15c; 1/4 lb. 50c.

Dill, Long Island Mammoth. An annual used for dill pickles. Pkg. 10c; oz. 15c; 1/4 lb. 30c.

Lavender. Perennial used for perfuming linen. Pkg. 10c; oz. 50c.

Rosemary. Pkg. 15c; oz. 50c.

Sage, Broad-leaved. A perennial whose leaves are used for seasoning. Pkg. 10c; oz. 30c; 1/4

Savory, Summer. An annual whose leaves and shoots are used for seasoning. Pkg. 10c; oz. 25c; 1/4 lb. 65c.

Sweet Marjoram. Perennial whose leaves are used green in summer and dried in winter for flavoring. Pkg. 10c; oz. 30c; 1/4

Thyme, Broad-Leaved English. Perenniol used for seasoning and poultry-stuffing. Pkg. 10c; 1/2 oz. 35c; oz. 60c.

Wormwood. Pkg. 15c; oz. 50c.

There are some rather new Gadgets for your garden on page 61. We think you will be interested in them.

Hart & Vick's Peppers

For Home Gardens or Market

One package of seed will produce 100 plants; 1 ounce, 1200 plants
Peppers are used largely for seasoning meat and vegetable dishes,
as well as for salads and mangoes; also used for making chowchow and chili sauce. Culture same as for eggplant. Sow seed
early in hotbed; transplant when danger of frost is over, into rows
about 2 feet apart, plants 2 feet apart in the rows.

Sweet Peppers

California Wonder. This variety has the thickest flesh of any we have tried. The fruit is very large, heavy, and of splendid quality. A medium-early kind. Pkg. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.60.

Chinese Giant. Very large; mild, bright scarlet; flesh thick and sweet. Popular for making stuffed peppers or mangos. Plant vigorous and productive. Pkg. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.65.

EARLY GIANT. A splendid new home garden pepper, large, with sweet, thick flesh. A fine garden pepper. Pkg. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.

orris' Earliest. The earliest and most prolific sweet pepper. Very large; mild, sweet, solid, bright red. Plants dwarf, compact, literally covered with fruit. Pkg. 10c; 1/2 az. 30c; oz. 50c; 1/4 lb. \$1.65.

KING OF THE NORTH. Our tests show this to be a very early variety. Peppers large, long, with medium-thick, sweet flesh. Pkg. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.50.

OSHKOSH. Deep green, large, smooth, thick, sweet-meated, this new pepper has some very fine qualities. It is the mildest, sweetest pepper we know. If you let it stay on the plant until it is mature it turns yellow. Pkg. 10c; 1/2 oz. 30c; oz. 55c; 1/4 lb. \$1.85.

Pimenta. One of the sweetest peppers grown and very popular as a table variety. Largely used for canning. The flesh is extremely solid, thick, very mild and of excellent flavor. Fruits are deep green when young, becoming deep red as they mature. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

per popular with the market gardener, and at the head of the market varieties. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.15. Ruby King.

Windsor-A. A new early kind. The medium size, erect, prolific plant bears good size fruit, tapering, smooth, single pointed, thick walled, sweet flesh of splendid quality. Pkg. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00.

WORLDBEATER (Ruby Giant). A cross between Chinese Giant and Ruby King. The fruits are extra large, bright glossy red, sweet and mild in flavor. Flesh is thick, with small seed cavity, and can be sliced thinner than most varieties. Extra good for home gardens, and is a desirable market sort. Pkg. 10c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.15.

If you are going to visit the New York World's Fair this summer, plan to pay us a call at our Fairport Display Grounds, located just 12 miles east of Rochester between two main east and west high-ways. You will always be welcome.

Hot Peppers

Hot Peppers

Glant Cayenne. One of the best hot peppers. The fruit is three inches long and one inch through, being much larger than the old Cayenne pepper, and the fruit is equally pungent. Ripens very early; wonderfully prolific. Pkg. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.65.

Hungarian Wax. Slender, waxy yellow fruit about 6 inches long, that turns red when ripe; very hot. Pkg. 10c; 1/2 oz. 35c; oz. 65c; 1/4 lb. \$2.00.

Large Bell ar Bullnose. A large, bright crimson pepper with thick, hot flesh of excellent auality. It is early and ripens uniformly. Pkg. 10c; oz. 40c; 1/4 lb. \$1.25.



Windsor-A Pepper

OKRA or GUMBO

In the North the seed should be sown in a hotbed and the plant protected from late spring frosts after transplanting.

Perkins' Mammoth Long Pod. Dwarf. Pods slender, deep green. Pkg. 10c; oz. 15c; 1/4 lb. 25c; lb. 75c.

White Velvet. Free from spines; pods round, smooth, large, and productive. Pkg. 10c; oz. 15c; 1/4 lb. 25c; lb. 75c.



Perfection Parsnip



Paramount Parsley

PARSLEY

One package of seed will saw 25 feet of raw; 1 aunce, 150 feet

Used for garnishing and seasoning soups and stews. Sow seed early in spring, in rows a foot apart, covering one-half inch deep with fine soil, well pressed down; thin plants to 8 inches apart in the row. The seed is slow in germinating. Frequent cutting of the leaves will greatly improve the new growth.

Champion Moss Curled. A vigorous sort with dark green, finely cut, curled leaves. Good for home and market gorden. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Emerald Gem. Very rich deep green leaves, most exquisitely curled; dwarf and compact. Pkg. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.45.

PARAMOUNT. Award of Merit, All-America Seed Selections. A rich dark green, triple curled variety, very uniform in habit of growth. Stem 5 inches long, leaves triangular, 7 inches long, 4 inches across base. A great home garden and market parsley. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.00.

TURNIP-ROOTED or HAMBURG. The roots, which are the edible part, are used for flavoring soups and stews. They resemble a small parsnip, in both color and shape. The roots are not affected by frost and can be left in the ground all winter. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.15.

Plain-Leaved Parsley. Smooth, dark green leaves known as Italian parsley and used for flavoring. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

PARSNIPS

One package of seed will sow 30 feet of row; 1 ounce, 200 feet; 4 to 5 paunds an acre

Sow early in drills 2 feet apart; cover one-half inch deep and press soil firmly. Thin to 8 inches apart in the rows. Cultivate freely. The quality is improved by leaving them in the ground over winter, as they are perfectly hardy.

ART & VICK'S HOLLOW CROWN.
Standord for home or market garden.
Long, smooth, white, tender, and sugary. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

RFECTION. A new variety introduced from England. The roots are long and slender, with unusually smooth, creamwhite skin. Core almost entirely absent. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25. PERFECTION.

Vegetable Seeds Good Garden Peas

The very early, smooth Peas can be sown while some frost is In the ground. They bear very early, but are not as sweet as the wrinkled kinds. Sow the wrinkled varieties when the ground is warm. Plant Peas In trenches that are 3 to 4 Inches deep and 2 feet apart, covering seed with an inch of soil. Tall varieties should be kept from trailing an the ground by supports. This is a little more trouble than in growing the dwarf kinds, but you will get more Peas from them. Pinch back the tips of the runners of the tall kinds; it makes a heavier crop.

ALL VARIETIES OF PEAS LISTED ON THIS PAGE OFFERED AT 10c PER PACKAGE One package will sow 12 feet of row; 1 pound, 100 feet. One plnt weighs about one pound.

Early Smooth Peas

Alaska. An extra-early, smooth, blue-podded, 3-inch long Pea, well filled with medium-sized, bright green Peas of good flavor. Height 3 feet. Matures in 73 days. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.75, post-poid.

mammoth-Podded Extra-Early. The very largest of all the extra-early varieties. Seed should be sown very early as it will not rot in the ground. 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00, postpaid.

Vick's Extra-Early. Earliest of first-early white smooth Peas, all maturing at same time, and a single picking often secures the entire crop. Vigorous, hardy, very productive. Height 31/2 feet. Matures in 70 days. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

Early Wrinkled Peas

Hundredfold or Blue Bantam. An early, sweet, wrinkled Pea growing 18 inches high and bearing splendid crops of 4-inch pods packed with 8 to 10 Peas of very high quality. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, post-

20c; b. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

LAXTONIAN. A very popular dwarf variety, maturing the crop in about 80 days. The vines are dwarf, seldom more than 18 inches high, vigorous, and extremely productive. Pods are 3 to 4 inches long, and crowded full of large light green Peas which are of extra-fine quality. A splendid variety for home gardens and equally valuable for the market grower. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.



Little Marvel Peas

LAXTON'S PROGRESS. A splendid new garden Pea that bears quantities of large, well-filled pods, early in the season, on sturdy, low-growing plants. The Peas are large, dark green, and of very fine quality. 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00, postpaid.

LITTLE MARVEL. An excellent early, dwarf, wrinked Pea for market and home garden. It produces more Peas to the vine than any other variety, and they are af very fine quality. Height 18 inches. Matures in 81 days. 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00 perstaid. \$2.00, postpaid.

Nott's Excelsior. One of the best early wrinkled Peas; should be in every home garden. Pods medium size. Peas unsurpassed for sweet-ness and quality. Vines 20 inches high, hardy and productive. Matures in 77 days. 1/5 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

Premlum Gem. A very productive, early, green, wrinkled, dwarf variety, an Improvement on Little Gem. The medium-sized pods are crowded with 6 to 8 Peas of fine quality. An old variety that is always popular. Height 24 inches. Matures In 81 days. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

PROSPERITY (Gradus). Very blg, large-podded, wrinkled Pea. Pods are 4 to 4½ Inches long, well-shaped, and very attractive. Peas of splendid quality and retain their light green color after cooking. Helght 4 feet. Matures in 78 days. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

Sutton's Excelsior or Improved American Wonder. A fine dwarf, early wrinkled Pea. Extremely hardy and can be planted early. Vine grows 18 inches high and bears quantities of dark green pods. Matures in 80 davs. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

Thomas Laxton. One of the leading standard and reliable extra-early Peas, especially adapted to home growing and the market gardener. The vine is a strong grower and produces great quantities of large pods which are well filled with big dark green Peas of superior quality. The pods resemble those of Gradus but are not so sharply pointed. Vine grows about 4 feet high and the pods mature in 75 to 80 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00, postpaid.

Second-Early and Later Peas

Alderman. A superb medium-late variety which resembles the Telephone. However, the poster larger, deeper green, and generally bester filled with large Peas of the highest quality and flavor. The vines usually grow 5 to 6 feet high and therefore need some support. Alderman is an extra-heavy yielder and therefore profitable to the market-gardener. ½ 1b. 20c; 1b. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

Dwarf Telephone or Daisy. A second-early, wrinkled sort, bearing numbers of pods well filled with extra-large, finely flavored Peas Considered by some of the older gardeners to be one of the best mid-season green wrinkled Peas. Height, 2 feet. Matures in 80 days. 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00, postagid

Improved Stratagem. Pods of immense size, filled with large, dark green Peas af very fine quality. Vines hardy, strong-growing, very productive, 24 Inches high. Matures in 85 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00, postpaid.

Melting Sugar. Pads are used when half-grown and cooked like snap beans. Tender, sweet, and grown extensively in many sections. Heiaht 5 feet. ½ lb. 25c; lb. 40c; 2 lbs. 70c.



ROGERS' GILBO. Here is a splendid new midseason Pea for the home garden and for market. The 5-inch pods which are borne in abundance on 24-inch plants, are well filled with 8 or 9 large Peas of very high quality. Gilbo is a very hardy Pea. It may be planted earlier than most wrinkled kinds. 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 7 lbs. \$2.00.

TELEPHONE. The standard main-crop varlety that has held its popularity for nearly 40 years, and is a favorite with market-gardeners both at home and abroad. The vines grow about 5 feet high and crop is ready for use in 75 to 80 days. The pods are extremely large; attractive bright green, and filled from end to end with large tender Peas which are sweet flavared and of excelent quality. 1/2 lb. 20c; lb. 35c; 2 lbs. 60c; 7 lbs. \$1.85, postpaid.

LONG - SEASON PEA COLLECTION

Plant these four varieties as soon as the ground can be worked in the spring. They will give you a successian of tender peas all season long.

Mammoth Podded Extra-Early
Rogers' Gilbo Imp. Stratagem

Prosperity

No. 1

No. 2

1/2 Lb. of Each— 2 Lbs. for

1 Lb. of Each -4 Lbs. for

80c Post-

\$1.35 Post-

Hart & Vick's Radishes

One package of seed will sow 15 feet of row; 1 ounce, 60 feet

This is another vegetable that loses about half its flavor if not eaten within a very short time after it is taken from the ground. Radishes wilt like flowers and other vegetables, and lose their fresh crispness and juicy, delicate flavor. You cannot know how really good Radishes are if you haven't gone out in the garden in the early morning and pulled a few for your breakfast. For forcing, sow in hotbed or under glass in rich, sandy loam. Scatter 50 to 100 seeds to the foot and cover with ½ inch of soil sifted on. Sow in garden, as early as possible, in rows about 1 foot apart and thin to prevent crowding. A good dressing of nitrate of soda will greatly help their growth and make them tender and crisp. Successive sowings every week or 10 days will keep your table well supplied the entire season.

Vick's Early Scarlet Globe

Our Special Strain of this Radish for the home and market garden is very fine. The seed is selected from bulbs of the true Scarlet Globe type. It is a strain we can recommend to both market and home garden growers. Vick's Scarlet Globe is the best all-round Radish on the market. Tops are very small. Bulbs of our Special Stroin are uniformly true globe-shaped, rich scorlet; flesh pure white, crisp, tender, juicy and mild. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

CAVALIER. A new brilliant scarlet, olive-shoped radish, very uniform in size and shape. Quick growing and with short tops. Flesh solid, crisp, mild and pure white. The short top makes this an ideal variety to grow in greenhouses or on muck land. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Crimson Giant. Ready to eat in four or five weeks after sowing the seed. It is the best of the larger bright red Rodishes, with white, crisp, tender flesh. In size it is about 1½ inches in diameter and 2 inches thick. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Early Scarlet White-Tip. An early, round, white-tipped, bright scarlet Radish that is a favorite in the home-garden. Flesh is white, crisp, juicy, and of high quality. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.



Icicle Radishes

ench Breakfast. An early, quick-growing, small, olive-shaped Radish of deep rose-scarlet color, touched with pure white at tip. Excellent for growing outside or under glass. It has been a favorite for years, and well deserves its popularity. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00. French Breakfast.

Glowing Ball. In shape it is almost a perfect ball, with smooth skin, and is about an inch in dameter. The color of the skin is bright scarlet with a flash of orange. Flesh is white, with slight veinings of red. It has a short top. Pkg. 10c; oz. 15c; 1/4 lb. 35c.

ICICLE. (Short-Top strain). A very attractive, pure white Radish, the eorliest of the long, white summer sorts, distinct in flavor, very mild, and extremely tender. One of the most desirable varieties for outdoor summer planting for the home garden and market. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Long Brightest Scarlet White-Tipped. One of the brightest and handsomest scarlet Rad-ishes. The roots are fit for use in about 25 days and continue in good condition until fully grown. The variety hos small tops and can be used for forcing as well as for the open ground. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

PARKLER. A quick-growing variety of deep scarlet color, with a distinct white tip that makes it very attractive. It holds its quality langer without becoming pithy than most early kinds. The flesh of this Radish is pure white, crisp, tender, and delicious. Not only an excellent kind for the home garden but a money-moker for the commercial grower on account of its appearance, and because it comes to market early when prices are at their best. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

TWENTY-DAY (Saxa). This splendid sort will please everyone who likes round, red, crisp little Radishes very early in the season. It is very fast-growing, fit to pull in less than 20 days. The flesh is pure white, tender, juicy and of very mild flavor. This is also a fine Radish for forcing under glass, being ready for market before any of the other red kinds. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

FALL AND WINTER RADISHES

These Radishes are not intended to be eaten like the spring sorts, but should be sliced, salted down 15 minutes, drained, and then served, without further dressing, when they are as tender as you could wish ony Radish to be. Sow in May and then every two weeks. The October crop should be stored in sond for use in winter. in sand for use in winter.

California Mammoth White. Extra-large, long roots; clear white flesh of excellent quality. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.15.

Chinese Rose. Skin red; flesh white; good keeper. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.15.

Round Black Spanish. Good specimens are almost round and measure 3 to 4 inches through. Skin black; flesh white, solid and of fine flavor. Pkg. 10c; oz. 15c; 1/4 lb. 35c;

Attention, Commercial Radish Growers! Our strains of Scarlet Globe and Icicle Radish are giving complete satisfaction under glass as well as in the field.



Scarlet Globe Radishes

TOBACCO

Connecticut Seed-Leaf. A hardy cigar variety, well adapted to growing in the middle and northern states. Pkg. 10c; oz. 40c; 1/4 lb.

Havana. Very thin leaf of fine texture. Much used for cigar wrappers. Pkg. 10c; oz. 50c; 1/4 lb. \$1.75.

PUMPKINS

One package of seed will sow 10 hills; 3 lbs. an acre

SUGAR or New England Pie. For making pies, this variety cannot be excelled. The Pumpkins are small, nearly round, yellow, ond very smooth. Flesh light yellow, very thick, sweet, and finely flavored. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. 85c; 5 lbs. \$3.75.

Connecticut Field. For stock-feeding. Almost round, light yellow. Produced in abundance. Pkg. 10c; oz. 15c; 1/4 lb. 35c; lb. 85c; 5 lbs. \$3.75.

DICKENSON. The finest pumpkin for canning and feeding. The shell is two or three times as thick as any others. Flesh deep gold. Can be canned without adding sugar, Will out-yield any other pumpk n. Just try it. Pkg. 10c: oz. 15c; 1/4 lb. 35c; lb. 85c; 5 lbs. \$3.75.

ORANGE WINTER LUXURY. Vines productive of small, slightly oval Pumpkins, golden russet in color, with fine nettings. Flesh is golden yellow. Splendid for pies. Pkg. 10c. oz. 15c; 1/4 lb. 40c; lb. \$1.25.



Pumpkin, Orange Winter Luxury



Long Standing Bloomsdale Savoy Spinach

Spinach for Table Greens

No plant makes more palatable and nutritious greens than Spinach. For spring and summer use, sow the seed in drills I foot apart and I inch deep, as early as the ground can be worked, and make successive sawings every 2 weeks up to May 15. For winter and early spring use, sow in September and cover with straw at the approach of winter. Keep Spinach well cultivated and water liberally during dry weather.

One package of seed will sow 15 feet of row; 1 ounce, 100 feet; 10 pounds, an acre.

Blight-resistant Savoy. For fall sowing. An excellent blight-resistant kind similar in leaf to Bloomsdale. Pkg. 10c; oz. 15c; lb. 45c.

HART & VICK'S SUMMER SAVOY. A splendid new Spinach to grow during the hot summer months when other varieties are not avail-able. An erect plant with dark green, crumpled, thick, glossy leaves of fine tex-ture. We urge both amateur and professional gardeners to try this new Spinach. Pkg. 10c; oz. 15c; lb. 45c.

KING OF DENMARK. The leaves are crumpled

and blistered, large, rounded, and of a rich, dark green color. King of Denmark, instead of running to seed, keeps on growing for a week or two longer than most kinds, producing a heavy yield and prolonging the time during which it may be used and marketed. Pkg. 10c; oz. 15c; lb. 45c.

LONG - STANDING
BLOOMSDALE SAVOY. A very early
variety, and one of
the best and most
populor to plant in
the home gorden and
for market. It is an
upright grower with
thick, glossy, dark
green leaves, broad
and crumpled, like
Savoy cabbage. Very
hardy, rapid grower,
standing longer before going to seed
than any other kind
except King of Denmark. Pkg. 10c; oz.
15c; lb. 45c.

Prickly or Fall. A very hardy variety, especially adapted for fall planting. Plant large, very vigorous, hardy, with thick, dark green leaves. Pkg. 10c; oz. 15c; lb. 45c.

Old Dominion. Bilght-resistant. A typical "long-standing" Spinach with large, dark green, thick, crumpled leaves. Seed may be sown in the spring for summer cutting, or in the late fall for an early spring crop. The fact that it is of fine quality and long standing makes it extremely desirable for commercial growers and for the home gardeners. Pkg. 10c; oz. 15c; lb. 45c.

oz. 15c; lb. 45c.

Princess Juliana. This Spinach has three fine qualities that make it a great home garden variety. The leaves are thick, crumpled, and of fine flavor; plants are strong and upright growing, holding the leaves up from the ground and keeping them clean; it can be used for a long season, as it is very slow in going to seed. Pkg. 10c; oz. 15c; lb. 45c.

10c; oz. 15c; lb. 45c.

VIKING. A new variety that combines the good qualities of King of Denmark with the heavy yield of the old-time Viroflay. It is popular with market gardeners because of its rapid growth. The large heavy leaves remain in good condition for a long time. Another point is that the leaves are smooth, thus making it a simple matter to clean the foliage for the table. Not only is it a profitable sort for the market gardener but it is a most desirable Spinach for the home garden. Pkg. 10c; oz. 20c; lb. 50c.



New Zealand Spinach

NEW ZEALAND SPINACH (Tetragonia Expansa)

(Tetragonia Expansa)
Unlike other varieties of Spinach, It thrives during hot weather and in any soil, rich or poor. The tender shoots are af splendid quality, and may be cut throughout the entire summer. If you have never grawn this great green, it will pay you to try it this season. Gardeners all over the country are loud in their praises of it. Plant three or four seeds in hills 2 feet apart each way. Germination of the seed can be hastened by soaking in warm water 24 hours. Pkg. 10c; oz. 15c; ½ lb. 35c; lb. 75c.

Good plants are easily grawn in goad garden soil. Sow the seed in rows 1 foot apart and the following season transplant the strongest plants to stand 3 feet apart. One ounce of seed will produce about 1000 plants.

Victoria. A splendid early variety. The stalks are large, very thick, of rich red color and tender quality. Pkg. 10c; oz. 25c; 1/4 lb. 60c.

Rhubarb Roots

We offer extra-strong roots of Victoria Rhubarb. 15c each; 80c for 6, \$1.50 per daz.; \$12 per 100.

Sutton's Ruby. We believe this to be just about the peak of perfection in rhubarb. The plant is very vigorous growing and makes stalks early. These stalks are very long and thick. The flesh is bright red color, making the sauce deep pink, the flavor is unique. When cooked very little added sugar is required. Large root divisions—25c each, 3 for 65c; \$2.50 for 12.



Viking Spinach

SALSIFY - Vegetable Oyster

One package of seed will sow 20 feet of row; 1 ounce, 50 feet.

One of the most desirable winter vegetables. The roots, when caoked, have a flavor similar to oysters, are very palatable and nutritious and are served in a variety of ways. Salsify succeeds best in a light, well-enriched soil. Sow early and quite deep, giving the general culture recommended far parsnip. The roots are perfectly hardy and may remain out all winter, but should be dug early in the spring, as they deteriarate rapidly after growth cammences. One of the most desirable winter vege-

Mammoth Sandwich Island. This variety is large and strong-growing, with long, smoath, white, tapering roats, and is less liable to branch than the other sarts. The tops are grassy. It is valuable for market gardeners' use. Pkg. 10c; az. 30c; 1/4 lb. 75c; lb. \$2.35.

Swiss Chard. See page 36.



Sutton's Ruby Rhubarb

Squash For Summer and Winter Use

When the weather has become settled and warm, plant in hills—bush varieties 4 feet apart each way, the running kinds 8 feet apart. Sow 8 to 10 seeds in each hill, 1 inch deep, thinning out after they have made their fourth leof to three of the strongest plants.

One package of Summer Squash seed will saw 15 hills; 3 to 4 paunds an acre.

One package of Winter Squash seed will saw 6 ta 8 hills; 2 paunds an acre.

SUMMER SQUASH

Early Straightneck. A very light yellow, rather smooth-skinned summer squash, with the straight neck now so popular with both private and commercial gardeners. The flesh is of splendid quality and fine flavor. In our trials this variety of straightneck squash was earlier and bore more fruit than any other kind. Pkg. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

MAMMOTH SUMMER CROOKNECK. The largest and one of the earliest of the cronkneck summer squashes. Vines are of bush habit, larger and more vigorous than Summer Crookneck. When mature, the fruits are aften 11/2 to 2 feet long, with exceedingly warted surface. Its large size and attractive deep yellow color make this variety a favorite with market gardeners as well as for home garden use. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

hite Bush Scallap. A patty-pan varlety with creamy white skin and flesh of extra fine quality. Vines are free bearers. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.45. White Bush

A New High-Quality Squash

Delicious

Hubbard

TABLE QUEEN or ACORN. People who have tried this squash claim its quality superior to that of any other. It is a small kind, about the size of a cocoanut, thin-skinned, with thick meat, dry and mealy. To cook, cut in half, place a lump of butter on one half, top with the other, and then bake whole. Half a squash serves one person. An enormous yielder—a few hills will supply a good sized family. Try it this year—we are sure you will like it. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.45.

WINTER SQUASH

DELICIOUS. This is the finest of any of the winter squashes. The meat is so dry and fine grained that it greatly resembles that of a good sweet potato. Delicious does not grow as large as Hubbard, usually weighing from 5 to 10 lbs., but is very heavy as the orange colored flesh is so thick that there is but very little seed cavity in the center. A splendid winter keeper and one you should grow in the garden. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.50.

Galden Deliclous. This new squash is particularly good for home garden and for roadside stands. The fruit is of medium size, weighing from 5 to 10 pounds, skin orange-yellow; the flesh very thick, fine grained, dry, and of very high quality. Plant is strong growing and a most prolific bearer. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.45.



Early Straightneck

VEGETABLE MARROW

Italian Vegetable Marraw, Cacazelle, ar Vick's Summer Asparagus. Grows like a summer squash. Fruit oblong and deep green. Cut when not more thon 5 inches long. This is the vegetable marrow so largely grown in Europe, and its fine qualities as a garden vegetable make it worthy of room in your own garden. Try it this year and give it plenty of sheep manure and water. Cook and serve same as asparagus. Cut in small pieces and creamed, sliced and fried, or used as a salad, it is very delicious. Plant in hills in May and every two weeks until July. This should be in every garden. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.45.

Lang White English Marraw. A very papular marrow with fruits 12 to 14 inches long and 4 to 5 inches thick. The skin is creamy white, flesh pure white. Generally used when half grown, and is very delicious. Vining habit. Pkg. 10c; oz. 20c; 1/4 lb. 45c; lb., \$1.45.



Italian Vegetable Marraw

FOUR HUBBARD SQUASH

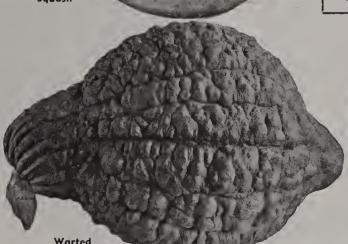
These four varieties of the ever-popular Hubbard squash make it possible for almost everyone to enjoy one of our most delicious winter vegetables. They grow readily, yield freely, and moke friends everywhere.

BLUE HUBBARD. Here is a Hubbard squash of gray-blue color whose meat is thicker, of better quality and keeps longer than the original Hubbard. It will poy you to try it in your garden. Pkg. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.45.

GOLDEN ar RED HUBBARD. Medium size, weighing from 6 to 8 pounds; in shape like the Hubbard, although in candition for use decidedly earlier. They are long keepers and can be held in good condition for spring use. The flesh is deep orange-red, dry, fine grained and richly flavored. Pkg. 10c; az. 15c; 1/4 lb. 40c; lb. \$1.35.

HUBBARD. One of the best of the winter squoshes. Very productive. The fruits are large, heavy and maderately worted, with a very hard shell; skin dark bronze-green; flesh bright orange-yellow, fine grained, thick, dry, and richly flavored. This squash can be kept in goad condition until spring. Pkg. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

WARTED HUBBARD. Similar to the Hubbard, but with thicker flesh, deeper color and densely warted. A good variety for winter storage. Pkg. 10c; az. 15c; 1/4 lb. 45c; lb. \$1.45.





White Bush Scallan

Giant Summer Crookneck



Good Garden Tomatoes

One package of seed will produce 300 plants; 1 aunce, about 2500 plants

Sow seed in hotbeds ar in boxes in a warm room; transplant when about 2 inches high into flats or single pots and place in cold-frames. Transplant ta the open ground about the middle of May to June 15, setting the plants about 4 feet apart each way. Ta secure best results in earliness, amount, and perfection, train and tie two or three of the strongest branches ta long stokes; pinch off weaker ones.

Break O' Day. An extra-early Tomato developed by Dr. Pritchard, of the Department of Agriculture. Ripens as early as Bonny Best. A heavy yielder, bearing deep globeshaped fruits as solid as Marglobe. Diseaseresistant. Pkg. 10c; 1/2 oz. 30c; oz. 45c; 1/4 lb. \$1.45.

Banny Best. An early variety valuable for the home garden and for forcing under glass. Fruits produced in clusters, round, flattened, and ripen evenly to the stem; color bright scarlet; flesh firm, solid, and of excellent flavor. Pkg. 10c; 1/2 oz. 30c; oz. 45c; 1/4 lb. \$1.45.

Chalk's Early Jewel. A productive, vigorous variety with large, round, scarlet-red fruits of fine quality. Very good for the home garden as fruits ripen early and can be picked through a long season. Pkg. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

Comet. This medium-size bright red, very smooth tomato is rapidly growing in popularity both for home and garden growing and for special market trade. We recommend it be grown on stalks or trellis. Pkg. 15c; 1/4 oz. 45c; oz. \$1.35.

CRIMSON CUSHION or BEEFSTEAK. Resembles Ponderosa except that Crimson Cushion is a rich crimson. The fruits probably average larger than those of any other red Tomato. It has good flavor and comparatively few seeds. Pkg. 10c; ½ oz. 35c; oz. 60c; ¼ 1b. \$2.00.

Dwarf Stane. The plants are dwarf, stocky, and can be set out close together. Fruits bright red, flattened globe shape, of medium large size, solid, and of high quality. Pkg. 10c; ½ oz. 30c; oz. 45c; ¼ lb. \$1.45.

EARLIANA SPECIAL STRAIN. An extremely early, vigorous, productive variety. Large, smooth, nearly round, bright deep scarlet; flesh very solid, bright red, with few seeds, ripens right up to the stem. A splendid can-

ning and catsup-making Tomato. Our Special Strain is very fine; the seed is selected from the choicest and truest fruits taken from the most vigorous healthy plants. Pkg. 10c; 1/2 oz. 30c; oz. 45c; 1/4 lb. 1.45.

GOLDEN PONDEROSA. This giant galden yellow Tomato ripens early and has splendid quality. It is very much like the scarlet Ponderosa in size and shape, but af a rich yellow color. Served sliced with the red kinds, it makes an unusually attractive salad. Pkg. 10c; ½ oz. 30c; oz. 45c; ¼ lb. \$1.45.

Improved Stone. A main- or late-crop, bright deep scarlet Tomato unsurpassed for slicing and canning. Fruits are oval, deep, smoath and uniform in size. Pkg. 10c; ½ oz. 30c; oz. 45c; ¼ lb. \$1.45.

JOHN BAER. An early, scarlet-fruited variety. Fruits large, attractive in color ore nearly round, smooth firm, and of excellent quality. Vines hardy and productive. We recommend the seed of our special strain to home and market gordeners. Pkg. 10c; 1/2 oz. 30c; oz. 45c; 1/4 lb. \$1.45.

Marglobe. Wilt-resistant. Large, smooth globe-shaped, deep scarlet fruit that ripens evenly and does not crack. Flesh is firm and meaty, of extra-fine quality. The vigorous-growing vines are very productive. A good garden kind in districts troubled with rust and wilt. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75.

Oxheart. Large, heart-shaped, rosy pink fruits with extremely solid flesh and very few seeds. When sliced it does not show the usual large seed-cavity and seeds, but has solid, tender, and very pleosantly flavored meat. Pkg. 15c; 1/2 oz. 45c; oz. 75c.

PONDEROSA. A purplish pink main-crop Tomato. Vines vigorous and productive. The fruits are very large, solid with exceptionally few seeds, fairly smooth, and considered af goad quality, especially by those who prefer a Tomato quite free from acid. Desirable for slicing. Pkg. 10c; 1/2 oz. 25c; oz. 45c; 1/4 lb. \$1.65.

PRITCHARD or SCARLET TOPPER. Good-sized, globe-shaped, scarlet fruits, smooth, solld, and very heavy. An extremely productive kind admirably suited to both the home and market garden. Pkg. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.65.

Rutgers. Certifled Seed. A new variety developed in the Agricultural Department of Rutgers College, in New Jersey. The fruits are very solid and heavy, averaging around 6 ounces each. Skin is smaath and the fruits ripen evenly to the bloom end. The color is brilliant red. This new variety certainly is worth a trial in your garden whether you grow for home use or for nearby markets. Pkg. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00.

Forcing Tomatoes

Grand Rapids or Comet. Each, pkg. 15c; 1/4 oz. 45c; oz. \$1.35.
Sutton's Perfection. Pkg. 50c.

Small-Fruiting Tomatoes

Red Plum, Yellow Plum, Red Pear, Yellow Pear, Red Cherry, Yellow Cherry. Each variety, pkg. 10c; ½ oz. 45c.

Mixture of above sorts. Pkg. 10c; 1/2 oz. 45c.

Table Turnips

One package of seed will saw 50 feet of row; 2 pounds, an acre

For summer use, sow seed early in spring in drills $1\frac{1}{2}$ to 2 feet apart; cover $\frac{1}{2}$ inch deep; thin and keep free from weeds; for succession, sow every two weeks until June; for fall and winter, sow in July.

Early White Milan. Extra-early clear white. Delicate flavor and attractive appearance. Very tender and quick growing. By many gardeners considered the best variety for home use and market purposes. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00.

Early White Snowball. Ball-shaped, small and smooth; white flesh and skin. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. 90c.

Golden Ball or Orange Jelly. The finest yellow-fleshed table Turnip. Medium-sized bulb; smooth yellow skin; flesh deep yellow. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. 90c.

Purple-Top Strap-Leaf. Quick grower; valuable for spring planting. Flesh and skin white, changing to purple above ground. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. 90c; 5 lbs. or more at 85c per lb.

Purple-Tap White Glabe. Flesh firm, fine-grained, sweet, and mild. Medium size; globe-shaped; good keeper. Desirable for table; unsurpassed for stock. Pkg. 10c; oz. 15c; 1/4 lb. 30c; lb. 85c; 5 lbs. or more at 80c per lb.

RUTABAGAS or SWEDES

American Purple-Top. Large, yellow, with purple top and no "neck." One of the best. Pkg. 10c; oz. 15c; 1/4 lb. 25c; lb. 85c; 5 lbs. or more at 80c per lb.

White Swede or White Rock. Solid, clear white. Will keep till late in winter. Pkg. 10c; oz. 20c; 1/4 lb. 30c; lb. \$1.00; 5 lbs. or more at 95c per lb.



MODERN ROSES~

That Bloom All Summer HYBRID TEA VARIETIES

- LEZANE. (Patent No. 116). An early blooming buff ond rich apricot rose, very double and free flawering. Vigorous growing, easy ta care for. Always ot-tracts attention at our Trial Grounds. Each \$1.25; 3 for \$3.15. ALEZANE.
- ALICE HARDING. (Patent No. 202), Golden yellow buds and blooms that are very fragront and hold color well. Gold Medal American Rose Society. Each \$1.50; 3 for \$3.75.
- rtter times. (Patent No. 23). Cerise-red, large, double, delightfully fragrant flowers on very long, strong stems that ore practically thornless. American Rose Society Gold Medal. Each \$1.00; 3 for BETTER TIMES. \$2.50.
- COUNTESS VANDAL. (Patent No. 38). A sensation at all flower shows, and one of the most popular of the newer kinds. Perfumed, perfect blooms, tapering buds, copper, salmon and gold in color. Eoch \$1.00; 3 for \$2.50.
- DICKSON'S RED. A sturdy red rose that thrives on the hottest weother and blooms all the time. Double fragrant flowers on long stems. Gold Medal National Rose Society of England, Clay cup for fragrance. First Award All-America Rose Selection for 1940. Each \$1.50; 3 for \$3.75.
- ECLIPSE. (U. S. Patent No. 172). Very long pointed buds. A brilliant new yellow rose. The winner of the most coveted medals of the rose world in Rome and Paris. Continuous bloomer. Each \$1.25; 3 for \$3.15.
- MATADOR. (Patent No. 170). Large fragrant, double crimson flowers with maroon shadings. Gold Medal winner in Holland and France. Silver Medal Portland, Oregon. Each \$1.00; 3 for \$2.50.
- MABELLE STEARNS. (Patent No. 297). A new dooryard rose growing 30 in. high and spreading 6 to 8 ft. if permitted. The peoch-blossom-pink very double and very frogrant flowers are borne in pro-fusion from June until hard frost. Foli-oge clean rich green. Plant absolutely hardy without protection in the temper-ate zone. Each \$2.00; 3 for \$5.00.

- McGREDY'S PINK. The fragrant blooms are unusually large, perfectly formed and fine for cutting. The color bright rosepink with outer petals shading lighter. Patent rights reserved. Each \$1.50; 3 for
- McGREDY'S TRIUMPH. (Plont Patent No. 190). An outstanding rose with its immense, fragrant, geranium-red blooms, flushed with oronge, produced in great abundance on a vigorous, informal plant. Each \$1.25; 3 for \$3.15.
- ME. JOSEPH PERRAUD. Long, slender, pointed nasturtium-orange buds opening to a chorming shade of buff with shell-pink of the petal edges. Each \$1.00; 3 for \$2.50.
- MRS. FRANCIS KING. (Patent No. 253). Very frogrant cream-white. Very double flower blooming early and continuing until frost. Each \$1.00; 3 for \$2.50.
- REX ANDERSON. (Patent No. 335). Very lovely, fully double ivory-white flower of giant size and sweetly fragrant. Eoch \$1.50; 3 for \$3.75.
- R. M. S. QUEEN MARY. (Patent No. 249). A sensation at all the 1937 spring flower shows. The long buds open to lovely blooms of salmon-pink suffused with orange. A "Royal" addition to any garden. Each \$1.50; 3 for \$3.75.
- ROME GLORY. (Patent No. 304). A royal rose somewhat like Dame Edith Helen in form. Large, long pointed crimson-red buds and double flowers. The fragrance is delightful and the blooms come on long, erect stems. Each \$1.50; 3 for \$3.75
- SIGNORA. (Plant Patent No. 201). Long buds of warm burnt sienna with yellow base in brilliont contrast. Won 1937 Gold Medal Aword at Portland, Oregon. Each \$1.25; 3 for \$3.15.
- osemite. (Patent No. 109). Large orange and carmine semi-double flowers and very long pointed buds. Strong growing plant with very healthy glossy dark green foliage. Eoch \$1.00; 3 for \$2.50. YOSEMITE.



Everblooming golden yellow rose, Alice Harding



A splendid red rose, Rome Glory

The New Floribunda Roses

With the exception of Rochester, do not plont these in with your Hybrid Tea roses. Set them among the shrubs, use them as borders, hedges, for large mass plantings. They bloom all season.

- ANNE POULSEN. (Patent No. 182). Large, semi-double, brilliant scarlet flowers. Slightly fragrant. Each 75c; 3 for \$2.00; 12 for \$7.50.
- BETTY PRIOR. New Floribunda rose. An improved form of Else Poulsen. Outside of petals dork carmine, inside several shades lighter. Borne in large clusters on strong stems; very fragront. Very vigorous and continuous bloomer. Each \$1.00; 3 for \$2.65; doz. \$10.00.
- CARILLON. New Floribunda rose. Deep salmon-pink, slightly fragrant, blooms freely produced on a very bushy plant. Each 85c; 3 for \$2.35; doz. \$8.50.
- DONALD PRIOR. New Flor bunda rose. The flowers are semi-double, cup-shaped, bright scarlet, flushed crimson, much larger than Else Poulsen; fragrant. Foliage dark green. Very free flowering. Each \$1.00; 3 for \$2.65; doz. \$10.00.
- PERMANENT WAVE. (Floribunda). A striking novelty from Holland. Its simple flowers have received a permanent marcel and make conspicuous large clusters. The reverse of the petols is a peculiar cochineal-red, while the inside is a tint lighter. Vigorous grower. Each 75c; 3 for \$2.00; 12 for \$7.50.
- ROCHESTER. (Plant Patent No. 131). New Floribunda rose. Well formed flowers of peach-pink, flushed yellow, with a golden base to the petals. Sweet honey fragrance. Low in growth and as free blooming as a Polyantha. Each 85c; 3 for \$2.35; doz. \$8.50.
- WORLD'S FAIR. Large clusters of velvety, dark rich scarlet semi-double flowers, about 20 petals, faintly fragrant. Each \$1.00; 3 for \$2.65.



Mme. Cochet-Cochet, fragrant salmon-pink

FLORIBUNDAS ARE A HARDY CLASS FOR MASS PLANTING



The black lines show where to prune a rose bush each season.

EVERBLOOMING Hybrid ROSES

Last summer our plants grew unusually well, big, husky bushes, most of them with four and five branches and all of them with splendid fibrous root systems. We are very proud of them and we know that they will give you splendid results.

Here are twenty-six of the better known Everblooming roses that have been tried and tested in our own gardens and in those of many of our customers. We have selected them for their sturdiness of growth, disease resisting qualities, foliage, and for the quality, quantity and fragrance of the flowers they bear. We feel sure you will love them all.

Prices: 65c each; \$1.75 for 3; \$6.50 for 12

A Special Collection of 12 Everblooming Roses is offered on inside of back cover.



The lovely yellow Joanna Hill



Coral-pink Souv. de Mme C. Chambard



Mrs. Sam McGredy is a great favorite

- AMI QUINARD. For the extreme in color, size and form, rosarians will welcome this long-pointed blackish garnet-colored bud, which opens to a semi-double, cupped, fragrant red bloom so dark as to seem almost black. Old time fragrance.
- AUTUMN. Well named because in October it assumes added beauty. An excellent bloomer. Buds are almost brown and open to blooms of red, orange, and pink. Slightly fragrant.
- BETTY UPRICHARD. Two-tone salmon and carmine, sweetly fragrant. Strong growing plant carrying quantities of bloom from June until frost. An old favorite.
- CONDESA DE SASTAGO. A rose that everyone liked at our Fairport Display Gardens. Fiery copper inside the petals, golden yellow on reverse. Stems are short, flowers large and semi-double. Fragrant.
- **DAME EDITH HELEN.** Shapely buds and substantial, high-centered blooms of clear pink, sweetly scented and freely produced, especially in spring and autumn, on long, strong stems.
- **EDITOR McFARLAND.** An outstanding deep pink rose, peculiarly even in color. They come an long cutting stems, are fragrant, and last long. Very vigorous growing plant.
- **E. G. HILL.** Unmistakable in the sunburst-like arrangement of its tightly packed petals. One of the best stondard varieties. Rich deep red color and fine fragrance.
- **ETOILE DE HOLLANDE**. If there is to be but one red rose admitted into your garden, it might well be this fine variety. An almost thornless plant. Seems to prefer partial shade. Double velvety scarlet blooms.
- FRAU KARL DRUSCHKI. (Hybrid perpetual). Pinkish buds and magnificent snow-white blooms with deep, firm petals. The best white rose of any class, blooms freely in June and occasionally during the rest of the summer.
- **GRENOBLE.** Large, very double scarlet-red flowers and long pointed buds of delightful fragrance. Abundant glossy foliage and strong plonts.
- **HEINRICH GAEDE.** Long pointed nasturtium-red buds and double orange-yellow flowers flushed with red. Lovely foliage on strong plant.
- HEINRICH WENDLAND. Multicolored. Long, pointed nasturtium-red buds opening to a rich luminous vermilion shaded golden yellow. The lovely buds are excellent for cutting and very fragrant.
- JOANNA HILL. Here is fine rose for the flower show, as its heavy petals retain their form long after cutting. Long shapely buds of orange-yellow, opening to double flowers with orange center, paling slightly to a cream color at the edges. Fragrant.
- KAISERIN AUGUSTE VIKTORIA. This has remained the standard of quality in a white garden rose since pre-war days. Absolutely perfect blooms of snow-white with a suggestion of yellow at the center.
- MME. EDOUARD HERRIOT. Brilliant orange-red flowers on low-growing thrifty plants. Abundant glossy foliage on thorny stems.

- MME. JULES BOUCHE. Some say this is the finest white Rose. The buds are long and pointed. Flowers high centered, pure white. Healthy plants.
- MRS. ERSKINE PEMBROKE THOM. Long-pointed buds and splendidly formed very double unfading cleor yellow flowers. Considered by expert rosarians as one of the best yellow roses.
- MRS. HENRY MORSE. A bright rose of contrasting shades of pink with an underlying yellow glow. Blooms are double, large and fragrant.
- MRS. PIERRE S. du PONT. This is the ace of the golden yellow roses. Winner of more gold medals for outdoor blooms than any other rose ever grown. Pointed buds, high crowned flowers, particularly lovely in the autumn. Low sturdy plant, abundant glossy foliage.
- MRS. SAM McGREDY. Coppery scarlet-orange flowers, flushed dull red and of fine form, make this a rose to rave about. It is double, with 30 to 40 petals, and richly fragrant. Both plant and flower are very distinctive.
- PRES. HERBERT HOOVER. Multi-colored, combining scarlet-yellow with a cerise-pink. We recommend this a most dependoble outdoor kind.
- RADIANCE. One of the easiest grown and most reliable pink hybrid roses. Globular in form with clear silvery pink inside deepening to a coral on the outer petals.
- **RED RADIANCE.** Deep clear red and very double. A very dependable rose that blooms all summer. Plant strong and vigorous and easily grown.
- ROUGE MALLERIN. The creation of a famous French hybridizer, to whom it does high credit. Its striking red color has the appearance of rich velvet, and its pointed red buds open to 3½ inches.
- SISTER THERESE. Long-pointed buds are chromeyellow, heavily marked with carmine. The open flower is rich daffodil-yellow and holds its color well. The blooms come freely on splendid cutting stems.
- SOUV. DE MME C. CHAMBARD. Chosen the most beautiful rose of France in 1932. The buds are large, long-pointed, coral in color, and slowly unfold to a coral-pink flower developing a satiny peach tint and sheen which is about the loveliest finish we have ever seen on a rose petal. Fragrant.
- TALISMAN. A nation-wide favorite and gold medal winner. This variety ranges from rich scarlet and gold to deep rose and pale yellow. Blooms consistently until a hard frost.

Two Polyantha Roses

- CAMEO. (Polyantha). Cameo's soft pinkish orange has a real appeal, and the plant on which it is produced is of the usual Polyantha quality producing clusters of blooms in great profusion from early in season until severe frost.
- CECILE BRUNNER. (Polyantha.) Small bud and flower af light pink with yellow base in many graceful clusters. Also called "Sweetheart Rose."

10 Splendid Climbing Roses

BLAZE. (Patent No. 10). The first hardy scarlet climber to be everblooming when once established. Resembling in color its sister variety, Paul's Scarlet. Each \$1.00; 3 for \$2.65; doz. \$10.00.

CLIMBING AMERICAN BEAUTY. A rose of universal popularity. Carmine or old rose color, this large flowering climber is appreciated everywhere. Each 65c; 3 for \$1.75; doz. \$6.50.

POUBLOONS. (Patent No. 152). Produces big, semi-double flowers which do not fade. We highly recommend this rose. They are quite perfumed, hardy and vigorous. Each \$1.50; 3 for \$4.00; doz. \$15.00.

rade. We highly recommend this rose. They ore quite perfumed, hardy and vigorous. Each \$1.50; 3 for \$4.00; doz. \$15.00.

DR. W. VAN FLEET. One of the finest hardy climbing roses. The beautiful delicate shell-pink blossoms resemble somewhat the shape of the Hybrid Tea, Mrs. Chas. Bell. Each 65c; 3 for \$1.75; doz. \$6.50.

FLASH. Vivid orange-scarlet with the back of the petals golden yellow. The center of the flower is yellow filled with golden anthers. Buds are yellow suffused with scarlet. Richly fragrant. Foliage dark oreen, heovy and rough. Grows 8 ft. high. \$1.00 each; \$2.50 for 3.

HERCULES. Huge 5 to 6 in. very double, clear, deep rose-pink flowers carried erect on 15 in. strong, stiff stems. Foliage rich glossy bronze-green and very large and obundant. Plant hardy without protection in this locality and can be grown with success in colder regions where it has been exceedingly hard to grow roses before. \$2.00 each; \$5.00 for 3.

ACOTTE. Jacotte is one of the finest climbers grown. Its warm hues of yellow and coppery red make it most attractive. The foliage is unusually glossy and holly-like. Each 75c; 3 for \$2.00; doz. \$7.50.

PAUL'S SCARLET CLIMBER. Intensely red. medium size flowers borne in loose clusters. Sometimes blooms again in the autumn. Each 65c; 3 for \$1.75; doz.

REVEIL DIJONNAIS. Large, semi-double flowers of light yellow with a deep zone of carmine, crimson, and scarlet around the edges. The most spectacular climbing rose we have ever seen. Moderate growth. Each \$1.00; 3 for \$2.65; doz. \$10.00.

SILVER MOON. Beautiful white, semi-double rose with a yellow center. Often grows 30 feet in one season. Each 65c; 3 for \$1.75; doz. \$6.50.

For late spring ond summer plonting we offer oll vorieties, started into leaf and bud in Cloverset pots ot on additional cost of 10c per plant. These storted roses are shipped by express ot customers' expense.



The New Climbing Hercules





Paul's Scorlet—the old standby



How We Plant and Care for Our Roses at Fairport Display Gardens

Get your rose bed ready before your new plants arrive. Choose a spot that is protected from strong winds and get at least half a day of full sun. At our Fairport Rose Gardens, where we are making an entire new bed, we shovel all the dirt out to a depth of 18 inches. Then we put 4 inches of Peat Moss in the bottom of the bed, add Bonemeal, 10 lbs. to 40 sq. ft., and spade up deeply with a spading fork. We mix the soil we have taken out of the bed with one-third Peat Moss, and shovel it back into the bed. We are then ready for our roses. If we are spotting plants in an existing bed, we dig an individual hole about 14 inches in diameter for each plant, treating the soil the same as above. Don't expose the roots of the roses while you are planting, to the sun or wind. Keep them covered always. When planting in the spring prune the tops of the plants to stond about 6 inches above the ground, leaving at least three eyes. Trim off any broken or cracked roots. Set Hybrid Tea roses 15 inches apart, larger growing kinds 18 to 24 inches. Spread the roots carefully. Pack the dirt around them snugly. When hole is three-quarters filled with soil, soak with water; when water has disappeared fill balance of hole with soil not packed down hard. See diagram of depth to plant. At Fairport we feed the plants every 14 days, using 2 ounces of a complete plant food per plant until September 1. We dust or spray every week, one week with a fungicide for Black Spot and Mildew, the next week with an insecticide for eating and sucking insects. In June we cover our beds with an inch of Shredded Tobocco or Peat Moss.

WINTER PROTECTION

Just before the first hard freeze in the fall we cut our plants down to about 18 inches, remove the mulch of Shredded Tobacco or Peat Moss that might harbor Black Spot over winter, spray or dust them with a fungicide, and hill them up with 6 inches of soil. After the ground has frozen we cover them with straw, corn stalks or leaves. In the spring we remove this litter, and level the soil, trim our plants to 6 inches and 3 eyes, and start our regular feeding and spraying program. This method of culture has been very successful with us at our Fairport Trial Grounds. We believe it will help you with your rose growing.

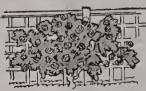


Doorway or Portal



For Garage or Building

CLIMBING ROSES—Artistically take care of those barren and hard to beautify narrow spaces.



To Cover o Fence



Covering an Archwoy



See our display of Delphinium at our Fairport Trial Grounds. You are always welcome.



Aster, Wonder of Staffa

HART & VICK'S DELPHINIUM

We offer this season four series of Delphinium that we believe are among the finest in the world. We know that with the increasing interest in good Delphinium they will be welcomed by every enthusiast.

GALAHAD SERIES

A lovely, clear, glistening white of enormous size and of splendid form and texture. This series puts the white on a par with the largest and strongest Delphinium. Plants 75c each; \$2.00 for 3; \$7.50 for 12.

BLACK KNIGHT SERIES

Giant individual florets, 2 inches in diameter, of rich royal purple. A very double, heavy textured flower on a very long spike and strong stem. Plants 75c each; \$2.00 for 3; \$7.50 for 12.

LANCELOT SERIES

A new color in Delphinium of pure lilac self tone with white bee. Large individual flowers very well placed on long, heavy spikes. Strong growing plant. Plants 75c each; \$2.00 for 3; \$7.50 for 12.

GUINEVERE SERIES

Light lavender-pink flowers with a white bee. Large spikes, tall strong stems, and excellent branching habit. A very lovely Delphinium. Plants 50c each; \$1.35 for 3; \$5.00 for 12.

DELPHINIUM, "Pink Sensation"

The first clear pink Delphinium ever offered. A most interesting novelty and one sure to become extremely popular. The plant is very vigorous, mildew free, and grows to a height of about 4 ft. It resembles the Belladonna type in appearance of the foliage and size of the individual blooms, and as the spikes have many laterals, the display is much enhanced. The flowers appear in

early June and repeat almost continuously until the autumn. The flowers are light rose-pink, a color previously unknown in Delphinium. An ideal plant for the border and for cutting. The plants are hardy, having lived perfectly through two winters in Newark. Price, \$1.25 each; 3 for \$3.15; \$12.50 per dozen.

ANCHUSA, "Morning Glory"

Pale blue flowers, much larger than those of Dropmore, are borne on tall spikes in June and then at intervals all summer. The foliage is hairy, silvery green and makes a strikingly majestic plant even before bloom starts. Each 35c; 3 for 95c; doz. \$3.50.

ASTER, "Wonder of Staffa"

Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. Plant does exceedingly well in light shade and comes to perfection in full sun. Flowers are excellent for cutting. Each 35c; 3 for 95c; doz. \$3.50.

CHRYSANTHEMUM, "Clara Curtis"

The large, single salmon-pink daisy-like flowers completely cover the thrifty 30-inch plants from early in September until hard frost. This hardy Chrysanthemum attracted unusual attention on our Trial Grounds last season. Plants 45c each; \$1.25 for 3; \$4.50 for 12.

TRADESCANTIA, Jas. C. Weguelin

One of the choicest garden flowers of recent introduction. Dwarf habit, 12 inches high, very hardy and easily grown. Delightful pale blue flowers all summer long. Plants 45c each; \$1.25 for 3; \$4.50 for 12.

GEUM, "Fire Opal"

Dazzling orange-scarlet with rich orange sheen. The flowers are often three inches across on two-foot stems, abundantly produced from May to end of October. Hardy. Each 35c; 3 for 90c; doz. \$3.00.



Delphinium, Pink Sensation



"Snowflame"-A New Oriental Poppy

SHASTA DAISY, "White Swan"

This Daisy is also known as the Double White Memorial Day Daisy. Its blooms are pure white and fully double, excellent for cutting and most attractive in the garden. Each 35c; 3 for 90c; doz. \$3.00.

ASTER, "Star of Wartburg"

A beautiful spring-flowering Aster. Dark lilac-blue flowers with orange centers rise on one foot stems in great numbers. The flowers are usually, $2\frac{1}{2}$ to 3 inches in diameter, making a fine display in the border. Each 35c; 3 for 90c; doz. \$3.00.



Shosta Dalsy, White Swan

The New Oriental Poppy **SNOWFLAME**

The unusually large silk-like textured flowers are most unusual in coloring. The lower half of the flower is pure white, the upper half flame-orange, creating a most unusual and brilliant effect The range band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this new variety. Plants 75c each; \$2.00 for 3; \$7.50 for 12.

TWO NEW GAILLARDIAS

Mr. Sherbrooke. The full, circular flowers are of a rich golden yellow, unstained by any other color. Continuous bloomer from early summer until late in the fall. Each 35c; 90c for 3; \$3.50 for 12.

Sun God Improved. The plants are of neat, upright growth. The foliage is a fine gray-green. The stems are 2 feet or more topped with magnificent chamois-yellow flowers. Blooms the entire summer. Each 35c; 90c for 3; \$3.50 for 12.

THE BEAUTIFUL "MOONLIGHT ANTHEMIS"

Perfect habit of growth. A fine plant for the border, about 21/2 feet tall. Blooms all summer. The pale yellow flowers are about 2½ inches in diameter and are excellent for cutting. Each 45c; \$1.25 for 3; \$4.50 for 12.

A NEW GOLDEN YELLOW TRITOMA

Towers of Gold. Unquestionably the finest and most worth-while Tritoma introduced since Pfitzeri. Its compact, golden yellow flowers are profusely produced in August and September. Very impressive for cut flowers. Each 35c; 3 for 90c; doz. \$3.00.

Three Lovely Hemerocallis

DAY LILIES

Sweet scented, lily-like, orange and yellow flowers are borne on long, strong stems 40 inches tall. Graceful plants with grass-like foliage are a distinct addition to any perennial planting. The new varieties we offer here are the best on the long list of kinds in cultivation.

Bay State. A large flower of deep yellow carried on lone 4-foot stems in late June. Delightfully fragrant. Strong plants. Each 30c; 3 for 75c; doz. \$3.00.

Gypsy. A tall, very strong growing kind with unusually long bloming season. The large flowers are of brilliant deep orange. Each 35c; 3 for 90c; doz. \$3.50.

Hyperion. Immense pale lemon-yellow flowers, borne in great quantity during June and July on strong, thrifty plants. Each 65c; \$1.75 for 3; \$6.50 for 12.

A SOIL-SOAKER

will put water where you want it. A splendid way to water your Delphiniums and Roses without wetting the foliage and causing black-spot. See page 61.



Tritoma, Towers of Gold

GLADIOLUS of Quality and Distinction

Sa wonderful have been the Impravements in this most popular garden flower during the past few years that we have amitted the old varieties from our list and describe only these new kinds. Gladiolus are easier ta graw than any other flower we know. They are never bothered with bugs, no disease spoils them—all they require is ordinary garden soil, water when it is dry, and they will thrive and bloam prafusely. We particularly call your attention ta the very reasonable prices at which these new kinds are quoted.

If you want a superb showing af Gladiolus in your garden, plant the bulbs in groups af six, eight, or twelve of a kind. As a backgraund for annuals and perennials, and amang shrubs and evergreens, the effect will be most

All our bulbs are over-size, clean, free from thrip or disease, and will give you excellent results. We furnish 6 bulbs at the dozen rate; 25 bulbs of the same variety at the 100 rate. By mall or express, prepald east of the Mississippl River; to more distant points add 5c



Picardy

The most inexpensive summer flowers for the garden, yet the most popular cut flowers for indoors

LBATROSS. Massive pure white flowers on tall stems. Bulbs 8c each; 80c for 12; \$6.00 for 100. ALBATROSS.

VE MARIA. Light blue with a contrasting purple blotch. 8c each; 80c for 12; \$6.00 for 100. AVE MARIA.

purple blotch. 8c each; 80c for 12; \$6.00 for 100.

BAGDAD. Smoky old rose, deepening toward edge of petals, lighter throat. Exceptionally long spike with 6 ar more flowers open at a time. Perfect placement. 7c each; 75c for 12; \$5.50 per 100.

BETTY NUTHALL. One of the finest varieties of recent introduction. Color is soft tone of light salmon-pink, with a pale orange throat. 6c each; 55c for 12; \$4.00 per 100.

BETTY SNOW. Eight or more soft rosy lilac flowers open at one time. 7c each; 70c for 12; \$5.00 per 100.

CADILLAC. Midseason. Golden apricot-yellow. An outstanding appealing color. The tall, sturdy spikes sometimes come crooked, but the perfect ones make up for these. 7c each; 75c for 12; \$5.50 per 100.

COMMANDER KOEHL. Huge spikes of immense blood-red blooms, often 6 inches across. 8c each; 80c for 12; \$6.00 per 100.

DREAM O' BEAUTY. Large, rose-red, a very popular shade. Tall, strong grower. A fine variety for the garden and as a cut flower. 8c each; 80c for 12; \$6.00 per 100.

DR. F. E. BENNETT. Large peach-red flowers, overlaid with flame-scarlet; creamy white throat, speckled with ruby-red. A marvel of striking brilliancy. 6c each; 60c for 12; \$4.50 per 100.

EDITH ROBSON. Mid-season. Large, light salmon-rose with red blotch. Tall, strong plant.

striking brilliancy. 6c each; 60c for 12; \$4.50 per 100.

EDITH ROBSON. Mid-season. Large, light salmon-rose with red blotch. Tall, strong plant. Exhibition type, 10 to 12 well-placed blooms. 6c each; 60c for 12; \$4.50 per 100.

GOLDEN DREAM. Deep golden yellow flowers on long, strong stems. 6c each; 55c for 12; \$4.00 per 100.

MAID OF ORLEANS. Early mid-season. Beautiful milky white with cream throat. Tall, vigorous grower with 8 or more well placed blooms open at a time. Very popular and already recognized as a leader for both exhibition and commercial purposes. 8c each; 80c for 12; \$6.00 per 100.

MARMORA. Beautiful French gray, patched with glowing petunia-purple in the throat. 7c each; 70c for 12; \$5.00 per 100.

This

MINUET. Beautiful, clear, light lavender. Considered the best lavender. Four to 6 large blooms open at one time on strong stems. 8c each; 80c for 12; \$6.00 per 100.

MOTHER MACHREE. Beautiful lavender, with a smoky veil and edged with salmon-pink. 10c each; \$1.00 for 12; \$7.50 per 100.

DRANGE WONDER. Very late. Clear, dark orange and fills a place in any complete list on account of both color and season. Sturdy, vigorous grower. 8c each; 80c for 12; \$6.00 per 100.

on account of both color and season. Sturdy, vigorous grower. 8c each; 80c for 12; \$6.00 per 100.

**PELEGRINA*. Early, large, dark blue. 6 or more perfectly placed blooms open with most of the remaining buds showing color. A spike of this makes a fine showing. Stem is a little inclined to be weak but it is the best dark blue in spite of this. 8c each; 80c for 12; \$6.00 per 100.

PFITZER'S TRIUMPH. Enormous blooms of a bright salmon-orange, with a very small, deeper throat-blotch. Bulbs 8c each; 80c for 12; \$6.00 per 100.

PICARDY. Clear flesh-pink, shading to a soft shrimp-pink on edges. Blossoms unusually large and as many as ten open at one time. 6c each; 60c for 12; \$4.50 per 100.

RED LORY. Carmine-rose with large purplish red blotch. Large flowers, nearly whole spike opens at once. Australian exhibition type. 8c each; 85c for 12; \$6.50 per 100.

SALBACH'S ORCHID. Clear orchid-pink. Reminds one of Minuet but much more pink in color. Exceptionally fine under artificial light. Large wide open blooms of heavy substance and fine placement. 8c each; 80c for 12; \$6.00 per 100.

TROUBADOUR. Late midseason. Bright violet-purple with long spike. Excellent flowers. A rich vivid color that is new in Gladiolus. 3 for 50c; \$1.65 for 12; \$12.50 per 100.

VEILCHENBLAU. Magnificent violet-blue; pansy-purple blotches on lower petals. Bulbs 8c each; 80c for 12; \$6.00 per 100.

WASAGA. A ruffled buff colored gladiolus. Perfectly clear color, no throat markings and no flecking. A tall growing variety, opening 4 to 5 blooms at a time. 6c each; 60c for 12; \$4.50 per 100.

WASAGA. A ruffled buff colored gladiolus. Perfectly clear color, no throat markings and no flecking. A tall growing variety, opening 4 to 5 blooms at a time. 6c each; 60c for 12; \$4.50 per 100.

W.H. PHIPPS. La France-pink, overlaid with light rose-salmon; lighter towards center with lightly speckled ruby throat markings. Bulbs 7c each; 70c for 12; \$5.00 per 100.

Rainbow Mixture of

EXHIBITION GLADIOLUS

price. These bulbs are not grown as a mixture but are all separate kinds and colors, chalce varieties every ane of them, and will produce flowers in the garden and for cutting that you will be proud of. 45c for 12; 85c for 25; \$3.50 per 100; Mail or Express prepaid east of the Mississippi River; to more distant points add 5c per dozen.

Ten Gladiolus Leaders 🖍 🗚 🛮

DR. C. HOEG. Glossy, velvety maroon with a fine line of silvery grey around the edge of each petal. Uniformly long spikes and unusually clean-cut, round florets. 16c each; \$1.65 for 12; \$12.50 per 100.

KASSEL. A bright, attractive scorlet with no markings. Beautiful, well formed, large flowers on tall stem. Excellent grower and a fine variety for cutting. 16c each; \$1.65 for 12; \$12.50 per 100.

LA FIESTA. Remarkable new color in Gladiolus. A clear, bright, apricot-orange that does not fade in the sun. A very gay appearing flower, very long flowering spikes that have been a sensation this past season. 25c each; \$2.65 for 12; \$20.00 per 100.

MISS ALAMEDA. Deep Safrono pink with carmine tongue and feathering. Very pretty and good commercial. 3 for 50c; doz. \$1.65; \$12.50 per 100.

MRS. E. J. HEATON. Deep strowberry-pink with light yellow throat. 8 to 10 good-sized well-placed flowers open at one time. 3 for 50c; \$1.65 for 12; \$12.50 per 100.

SHIRLEY TEMPLE. Mid-season. Light cream with a rich, creamy yellow throat. Large, ruffled, six-inch florets, 6-7 open at one time. A seedling of Picardy. Tall, vigorous grower. Flower of good texture and substance. The aristocrat of Gladiolus to-day. 25c each; \$2.65 far 12; \$20.00 per 100.

SMILING MAESTRO. Large exhibition type. Deep, salmon-rose flaked violet and brown. Outstanding, attractive novelty. 16c each; \$1.65 for 12; \$12.50 per 100.

SONATINE. A new light pink with light cherry-red blotches. Grows very tall with excep-tionally large flowers. 3 for 35c; \$1.20 for 12; \$9.00 per 100.

TINAMBA. Late. Pale pink flaked with salmon-rose, the center petals being marked and shaded with mauve and cream. Very large spreading flowers. A real beauty with mony open flowers of exhibition quality. 3 for 50c; \$1.65 for 12; \$12.50 per 100.

VAGABOND PRINCE. Early mid-season. Glowing garnet-brown with warm, flame-scarlet blotch. 8 to 10 open blooms. A seedling of Picardy and a gorgeous novelty. 16c eoch; \$1.65 for 12; \$12.50 per 100.

PRIMULINUS MIXTURE

A mixture of blending colors in these graceful Gladiolus in tones running from creamy yellow to orange, apricot, and crimson. We recommend this mixture to those who wish an unusually graceful flower for house decoration. Bulbs 40c for 12; \$3.00 per 100.

Jersey's Beacon (Formal Decorative)

Kemp's White Wonder (Informal Decorative)



Star of Bethlehem (Hybrid Cactus)

30 Splendid Dahlias

Amella Earhart. (H. C.) Apricot buff with salmon tints shading to soft yellow at base of petals. Large flowers, strong stems. Each 65c; 3 for \$1.75.

Avalon. (F. D.) Long, erect stems bearing perfect, full-centered blooms of the clearest canary-yellow. Each 25c.

Blue Giant. (F. D.) A new, very large flawering, long, strong stemmed variety of rosaline purple overlaid with amethyst-blue. Each 35c; 3 for 85c.

Jane Cowl. (I. D.) An impressively beautiful flower. The calor, warm buff and old gold blending to apricot-rose in the center. Another strong stemmed healthy growing kind. Each

Jean Kerr. (F. D.) A very lovely pure white flower of medium size. Suitable for both garden display and cutting. Each 25c; 3 for 65c.

Josephine G. (I. D.) Very beautiful true rose-pink with the petals tipped yellow. A lovely flower. Each 50c; 3 for \$1.25.

Jersey's Beacon. (F. D.) Flowers of Chinese scarlet with paler reverse, of enormous size on strong, vigorous growing plants. Each 35c; 3 for 85c.

Jersey's Beauty. (F. D.) Probably the most popular cut flower grown. The ideal pink, with large, deep flawers of perfect form on long stems. Free, early bloomer. Each 35c; 3 for 85c.

Kathleen Norrls. (I. D.) An outstanding exhibition dahlia of true rose-pink, deepening to mallow-pink, with central petals a lighter shade. Petals are broad and overlap each other. Blooms are held erect on long, strong stems. Each 45c; 3 for \$1.15.

Kemp's Velvet Wonder. (I. D.) Rich violet underlaid royal purple, lightening to bluish violet at the tips with lavender reverse. Each 35c; 3 for 85c.

Kentucky. (F. D.) A sport of Jersey's Beauty and of the same splendid habit. The large blooms are light salmon-orange, shading to grenadin-orange. Each 25c; 3 for 65c.

ss Me. (F. D.) Scarlet-red and white. A fine clean-growing free-flowering garden ond cut-flower kind of dazzling brilliance. Each 45c; 3 for \$1.15. Kiss Me.

Dust your Dahlias with Rootone. They will root quickly and bloom earlier.

Marshall's Pink. (F. D.) Very beautiful delicate pink on long, strong stems. Each 35c; 3 for 85c.

Mrs. George Le Boutellier. (1. D.) Giant well-formed velvety carmine blooms. Healthy, vigorous growing. An outstanding Dahlia in every way. Each 75c; 3 for \$2.00.

Mrs. I. de Ver Warner. (F. D.) Beauti-fully formed mauve-pink, very large blossoms on strong wiry stems. A free and continuous bloomer. Each 25c; 3 for 65c.

Murphy's Masterpiece. (F. D.) The monster blooms of deep, dark red shading toward crimson are held erect on stiff stems. It is a stocky grower and in all respects a very fine dahlia. A consistent show winner. Each \$1.25; 3 for \$3.50.

Prince of Persia. (I. D.) A very striking bright red exhibition dahlia of the most iridescent, rich, glowing cardin-al. The petals are of great depth and substance, making an unusually deep, attractive flower. Each 35c; 3 for

Queen City. (F. D.) Cherry-red. A new and outstanding Dahlia producing flowers from July until frost. Very strong grower with long, strong stems. A Medal Winner at shows. Each 75c; 3 for \$2.00.

Satan. (H. C.) Petols are flaming red touched with gold. The flowers are very large, 10 to 12 inches across and carried on straight stems. Plant is a very strong grower and free bloomer. Each 50c; 3 for \$1.25.

Star of Bethlehem. (H. C.) Pure white ar of Bothlehem. (H. C.) Pure white with numerous pointed petals and a high, full center. The dense, dark green foliage makes a beautiful plant and sets off the lovely white blossoms, enhancing their waxy beauty. Each 50c; 3 for \$1.25.

Thomas A. Edison. (F. D.) A gorgeous dahlia of royal purple, most impressive in the garden with its staghorn petal formation, dark-green foliane, stiff stems and thrifty growth. Each 50c; 3 for \$1.25.

SMALL FLOWERING **VARIETIES**

Baby Royol. (Miniature.) Salmon flowers shaded apricot with yellow at the base of the petal. Winner of several awards. Each 35c; 3 for 85c.

Bishop of Llandaff. (Miniature.) Bright scarlet with garnet center. Bronze-green foliage. Each 35c; 3 for 85c.

brinna. (Miniature.) Brilliant golden yellow blooms of Formal Decorative form. Each 35c; 3 for 85c. Corinna.

an. (Miniature.) Apricot-buff, suffused soft lilac-rose. Bush strong and compact. A free, early bloomer. Each 25c.

Little Beauty. (Pompon.) Clear pink with a touch of salmon. Most popular kind. Each 25c.

Little David. (Pompon.) Bronzy orange; perfect form and profuse bloomer. Splendid cut flower. Each 25c.

Rosina. (Pompon.) Clear rose-pink, dainty little flowers. Each 35c; 3 for 85c.

Red Head. (Miniature) Beautiful rich brilliant red. Each 35c; 3 for 85c.

ABBREVIATIONS

F. D.—Formal Decorative.
I. D.—Informal Decorative.
H. C.—Hybrid Cactus.



pes of Small-Flowering Dahilas Pompon above. Minlature below.

Summer Flowering Bulbs and Roots



TUBEROUS-ROOTED BEGONIAS Top:

Double Frilled Carnaflon Type

Lowest prices in many years on Gloxinia and Tuber-ous-Rooted Begonia Bulbs.

TUBEROUS BEGONIAS

Lowest Prices in Many Years Lay in a Stock This Season They Last for Many Years

What a wonderfully beautiful and useful flower so many people are missing when they neglect to grow same of these Tuberous Begonias! As outdoor bedding plants for shady places, they are unrivaled. In window- and porch-boxes, in half-shody spots, they do wonderfully well. Planted in pots for winter house flowers, they are very fine. They are easily grown. Set the bulbs a foot apart and 1½ inches deep, in a shaded spot, in any well-drained soil into which has been dug peat moss and plant-food. In the fall, spread out to dry, and keep over winter in sand in a cool place.

Large bulbs, 11/2 Inches and up in diameter.

SPECIAL PRICES ON ALL VARIETIES OF TUBEROUS-ROOTED BEGONIA BULBS: 15c each; 40c for 3; \$1.25 for 12; \$2.25 for 25; \$8.00 for 100.

Single Frilled and Ruffled Begonias

A very lovely type with flowers of immense size, beautifully fringed, not unlike the ruffled Petunia. Dark red, pink, salmon, white, scarlet, yellow.

Double Camellia-Flowered Begonias

A greatly improved double flowering strain, closely resembling the Camellia. Dark red, pink, salmon, white, scarlet, yellow.

Double Frilled Carnation-Flowered Begonias
Giant true double flawers, fringed and frilled like the dauble Petunia. Dork red, pink, salmon, white, scarlet, yellow.

Trailing Tuberous Begonias

Splendid for that very shady spot in the rockery. Also for honging baskets, porch and window boxes. Orange, crimsan, rose, white.

CALLA, Elliottiana

The best of the Yellow Callas. Flowers as large as the white, winter-flowering variety, and a rich, lustrous golden yellow of velvety texture. The faliage is dork green, with a number of translucent creamy white spots, which add much ta its beauty. Planted in the open border in a dormant condition when danger from frost is over in spring, this Calla will flower during the summer. When tops are killed by frost in the autumn, dig and store through the winter as you wauld potatoes. Strong bulbs. 35c each; 85c for 3; \$3.25 for 12; \$25.00 per 100.

CALADIUM esculentum - Elephant's Ear

This giant plant grows 6 to 10 feet high and bears immense, light green leaves 3 to 4 feet long and 21/2 feet wide. It is very effective in beds and borders and is used extensively in public parks. Plant them outside when the ground is warm in the spring or start them indoors early and transplant outside. Mammoth bulbs. 25c each; 65c for 3; \$2.50 for 12.

Fancy-Leaved Caladiums

A splendid summer foliage plant of marvelous beauty for indoor growing or even for outdoor beds in shady spots. Grow the same as Tuberous-rooted Begonias. 30c each; 85c for 3; \$3.00 far 12.

CINNAMON VINE

A beautiful, rapid-growing summer climber, with bright green, glossy foliage, and spikes af deliciously cinnamon-scented, white flowers. Very hardy, grows rapidly in the spring and covers any trellis or arbor very early in the season. 15c each; 40c for 3; \$1.25 for 12.

GLOXINIAS

One of the most handsome summer blooming pot plants for the window-garden. Start them in January ar February, one to a 4-inch pot in gaod friable potting soil, well drained.

Black Prince. Deep indigo-blue.

Emperor William. Violet with white Defiance. Crimson-scarlet.

20c each; 50c for 3; \$1.75 for 12; \$2.75 for 25.

HYACINTH Candicans -**Summer Hyacinths**

A luxuriant-growing, summer-flowering Hyacinth, whose plants are 2 to 3 feet across and beor, during July and August, 20 to 30 white, bell-shaped flowers on tall stems 3 to 4 feet high. Plant them as a background to lawer growing perennials or in the center of beds. Take up the bulbs in the fall and keep as you would gladiolus, in a cool, dry place. Large bulbs, 20c each; 50c far 3; \$1.45 for 12.

ISMENE Calathina

The blooms resemble those of the amaryllis, but are pure white and have o pleasing frogrance. Bulbs should be set out in June; they may be taken up in Octaber, permitted ta rest for o month or so, and potted for indoor blooming. 20c eoch; 50c far 3; \$2.00 for 12.



Caladium-Elephant's Ear



This effective planting of Cannas blooms from early summer to frost

CANNAS - for massed plantings

Either in beds or among shrubs their bold, flaming, brilliant flowers add color and brightness to the home grounds.

CANNAS, Large-Flowering **Varieties**

Cannas bloom from early summer until frast just about anywhere in the country, succeedino in any suny position in any kind of soil. Give them plenty of food and water and they will respond mast generously. Start the roots in 4- or 5-inch pots in March ar April, keep in a warm place and transplant autdoors in late May or early June. Dormant roots may be planted out-of-doors as soon as the earth worms up, Set 2 feet apart eoch way.

We offer large, well developed darmant roots—six at the dozen rate.

Delivered free of charge east of the MississIppl River.

CITY OF PORTLAND. Rich deep rose-pink flowers with green foliage. Grows 31/2 feet high. 15c each; 3 for 40c; \$1.45 for 12.

EUREKA. The best white Canna. Green falloge. Grows 4 feet high. 15c each; 3 for 40c; \$1.45 for 12.

KING HUMBERT. The combination of brilliant orange-scarlet flowers in giant spikes and coppery branze foliage makes this Canna one of the mast popular. Grows 5 feet high. 15c each; 3 for 40c; \$1.45 for 12.

MRS. ALFRED CONARD. Large salmon-pink flowers and rich dark green faliage. 4 feet tall. 15c eoch; 3 for 40c; \$1.45 for 12.

THE PRESIDENT. A brilliant flaming scarlet, Extremely free flowering and very vigorous growing. Green folioge. Height 5 ft. 15c each; 3 for 40c; \$1.45 for 12.

YELLOW KING HUMBERT. Large trusses at bright yellow blooms spotted with red. Vigorous plants with rich green foliage, 41/2 feet tall. 15c eoch; 3 for 40c; \$1.45 for 12.

OXALIS

A splendid little plant for borders, pot-growing, and far baskets. They bloom pro-fusely from June until frast. Plant the bulbs in May after danger of frost is over. Deppei. Small white flower. Lasandria. Rasy pink. Shamrock. Pink flowers, rich green shamrock-like folloge.

Shamrock. Pink flowers, rich green snam like foliage. 35c for 12; 60c for 25; \$2.00 per 100.

MONTBRETIA

Bulbs produce numbers af lang, graceful spikes of brilliant star-shaped flowers, 1½ to 2 inches across, scarlet, orange and vermilion, dotted and spatted with yellow, purple and maroon. Plant these in clumps of 12 to 15 bulbs, set 6 inches apart. Excellent mixture of colors. 25c for 3; 75c fol 12; \$1.25 for 25; \$4.50 per 100.

MADEIRA VINE

Splendid far cavering porches, pergolas, fences, etc., where its thick, heart-shaped, glassy, light green leaves and long, hanging stems of fragrant, white flowers are effective. Strong tubers, 15c each; 40c for 3; \$1.25 for 12.

TIGRIDIA - Tiger Flower

Graws about 18 Inches high and is in flower all summer. Very showy and best adapted for a mixed border. Cultivate as for gladiolus. 15c each; \$1.25 for 12; \$2.00 for 25.



Mantbretia



Dwarf Double Pearl Tuberose

TUBEROSE - Dwarf Double Pearl

Far extra-early flowers, start the bulbs in February or March and transplant to the garden when the weather is settled. Plantings may be made at intervals in the open, or in pots for house blooming. Strong bulbs, 10c each; 25c for 3; 75c for 10; \$5 per 100.

WATER-LILIES FOR **GARDEN POOLS**

Odarata. The native white Water-lily. 50c each; \$1.35 for 3.

Chromatella. Best hardy yellow. \$1.25 each; \$3.50 for 3.

W. B. Shaw. Large; rosy pink; fragront. 85c each; \$2.35 for 3.

Gladstane. Largest pure white. \$1.45 each; \$4.15 for 3.

If wanted by Parcel Past, add 5 cents

Lowest prices in many years on Gloxinias and Tuberous Rooted Begonias.

Hardy Garden LILIES

All hardy borders should have some of the various kinds of Lilies scattered through them. Here they do their best, as they get the benefit of the shade of the near-by plants which is so necessary for successful growing. Plant these Lilies in the early spring, as soon as the frost is out of the ground, and allow a foot of space between them; a trowelful of coarse sand or sifted hard coal ashes under each bulb helps keep them dry. Give them good drainage and the best results will be obtained if you will plant them in rich garden loam mixed liberally with peat moss, compost and well-rotted manure. Follow directions as to depth each kind should be planted. Six bulbs at the dazen rate, 25 at the 100 rate.

They may be planted anywhere; are especially fine among shrubbery ar in the garden or border. Excellent for cut flowers.



Auratum—Gold-Banded Lily of Japan



Speciosum Rubrum



Henryi—Rich apricot-yellow from China

Auratum (Gold-Banded Lily of Japan). One of the finest of all lilies; graceful, fragrant flowers of delicate ivory-white, thickly spotted with chocolate-crimson and striped through the center with golden yellow. 3 to 5 feet high, blooms July to September. Stem-rooting; plant 10 inches deep. Extra large, strong bulbs, 45c each; \$4.50 for 12; \$35.00 per 100.

Canadense (Canadian Lily). Common native lily, growing to a height of 2 to 5 feet and bearing, in June and July, three to ten pendulous blooms varying from bright reddish orange to yellow, spotted dark brown, with reddish anthers. Excellent for planting among shrubs. Plant 6 inches deep. 25c each; \$2.50 per doz.; \$18.00 per 100.

Henryi (The Yellow Speciosum). The flowers resemble closely the speciosum varieties in form, growing to a height of 4 to 8 feet, and bearing, in August, from five to twenty flowers of bright orange-yellow, slightly spotted brown, a green band at the base of each segment. A most satisfactory hardy lily, growing in almost any location and having a strong, rugged habit. The color is best in semi-shade. Plant 10 inches deep. 40c each: \$4.00 per doz.: \$30.00 per 100.

40c each; \$4.00 per doz.; \$30.00 per 100.

Pardalinum. A stately Lily, growing 6 feet high and bearing in July, 15 to 20 showy flowers of bright scarlet, shading to yellow and freely spotted with brown. Base-rooting; plant 5 inches deep. Bulbs 30c each; \$3.00 for 12; \$20.00 per 100.

Philippinense formosanum (Dream or New Wonder Lily). (Autumn-flowering.) A truly remarkable lily, greatly resembling the Regal lily in habit. Has long, pure white, trumpet-shaped flowers, slightly reddish brown outside, fading to pure white at maturity. Very fragrant. The autumn variety blooms from early September until frost. Height from 5 to 6 feet. Plant 6 inches deep. 30c each; \$3.00 per doz.; \$20.00 per 100.

Regale (Regal Lily). Growing to a height of from 3 to 6 feet,

Regale (Regal Lily). Growing to a height of from 3 to 6 feet, it bears, in July, from one to twelve immense, fragrant, trumpet-shaped flowers of pure white with a yellow flush at the base of the petals and pure yellow anthers. The outside of the flower is stained with deep purplish red. Very easily grown. Plant 8 inches deep. 25c each; \$2.50 per doz; \$18.00 per 100.

Speciosum album. Large, white Lily, with a greenish band running through each petal. Flowers late in the season. Stemrooting; plant 8 inches deep. Very large, strong bulbs. 40c each; \$4.00 for 12; \$30.00 per 100.

Speciosum rubrum. Flowers are frosted white, spotted, clouded

Speciosum rubrum. Flowers are frosted white, spotted, clouded and bordered with deep pinkish crimson. Blooms outside during August. Stem-rooting; plant 10 inches deep Large bulbs. 30c each; \$3.00 for 12; \$20.00 per 100.

Superbum. (American Turk's-Cap Lily). A fine native lily growing from 3 to 8 feet tall and bearing numerous blooms of bright orange shaded yellow and spotted brown. It blooms in late July or August and is an excellent variety for growing among shrubs or in the plant border. Plant 5 inches deep. 25c each; \$2.50 per doz.; \$18.00 per 100.

Tenuifalium (Coral Lily). Clusters of beautiful, coral-red, bell-

Tenuifalium (Coral Lily). Clusters of beautiful, coral-red, belllike flowers on stems about 18 inches high. Set about 6 inches deep in damp soil among rocks. 20c each; \$2.00 for 12; \$15.00 per 100.

Tigrinum flare plena. Same as the Tiger Lily, except with double flawers. Bulbs, 25c each; \$2.50 for 12; \$18.00 per 100.

Tigrinum Splendens. The Giant Tiger Lily with brilliant orangescarlet flowers, spotted brown, in August and September. Fifteen or more blooms on stems 5 feet high. 25c each; \$2.50 for 12; \$18.00 per 100.

The World's Finest Lilies

LARGE FLOWERS — EASY TO GROW



Philippinense—White with brown shadings



Regale—Delightfully perfumed

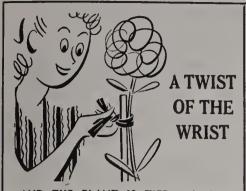


Superbum — One of the best



enuitonum—The Corol Luv

HANDY GARDEN GADGETS



AND THE PLANT IS TIED ... 'Twistand the PLANT IS TIED... Twistems' ore dark green strong tapes with wire reinforcing that make perfect plant ties. No twine or raffia or shears needed. For annuals, perennials, shrubs, vines and vegetables, excellent for arranging flowers. For nurseries, estates or amateur gardeners.

'TWIST-EMS'

BOX OF 125, 8 INCH SIZE, 25c BOX OF 250, 4 INCH SIZE, 25c

DANDELION RAKE

This Rake is os eosy to use as the ardinary Rake. Not only does it keep your lawn free from ugly dandelion heads and leaves, but it keeps it clean of dead grass, leaves, and sticks which clutter up the lawn ond retard the growth of the grass. 15½ in. Camplete with handle.....\$1.00



Made from special imported hides processed to render them soft and pliable. Permit almost barehand freedom, yet provide complete alleather protection. Ideal for all uses.

Dirtproof
Durable
Washable
Five sizes: SMALL, MEDIUM and LARGE for women, MEDIUM and LARGE for men. 75c per pair; 2 pairs for \$1.40, delivered to you.



SOIL SOAKERS PUT THE WATER WHERE YOU WANT IT-NO WASTED WATER

Made of porous canvas—water seeps through pores—no spray. Open only at one end. Screws to end of water hose. Soaks deeply and thoroughly, putting the moisture down into the soil where the roots of the plants are. No water lost by evaporation. The wind never blows it away. A splendid way to water your roses without wetting the foliage and causing black-spot. 18 ft. length, \$1.80; 30 ft. length, \$2.80.

The Modern Way To Spray ~



The Arnold Garden Hose Insecticide Sprayer is a simple, practical and highly efficient spraying device which is attached to your garden hose in place of the regular nozzle.

Under normal conditions each Arnold Cartridge makes the equivalent of from five to six gallons of correctly proportioned hand-mixed spray.

The Arnold Insecticide Sprayer is the modern method of keeping garden insects and diseases under control, and is without doubt one of the greatest labor saving spraying devices ever developed for the home garden.

Arnald Standard Sprayer, shut-aff, transparent cartridge chamber with metal threaded ends, 2 inch angle nozzle, all expased metal parts chramium plated,

36-inch Extension, chromium plated, angle or straight, \$1.50.

Arnold Cartridges

ARSEN-O-SPRAY — for control of Codling Moth, Curculio, Leaf Eating Caterpillar, Stalk Borer, Japanese Beetle, Rose Chafer, Flea Beetle, Leaf Roller, White Pine Weevil, Spruce Budworm, Blister Beetle. Cartridges contain 80 per cent active ingredients and produce a spray equivalent to 3 pounds of Arsenate of Lead mixed with 100 gallons of water.

FUNG-O-SPRAY — for control of Leaf Spot, Black Spot, and Fruit Rot.

SULPH-O-SPRAY—for control of Mildew, Rust, Scab, Cedar Rust, Anthracnose, Brown Rot, Spruce Mite and Red Spider.

NIC-O-SPRAY—for control of Lace Bug, Leaf Miner, Thrips, Pear Psylla, Leaf Hopper, Midge, Mealybug, Fern Scale, White Scale, Aphis and Ants.

PYR-O-SPRAY—A Non-Poisonous Material for control of Blister Beetle, Thrips, Stalk Borer, Rose Chafer, Japanese Beetle, Black Squash Bug, Lace Bug, Cutworm, Aphis, Leaf Hopper.

Arnald Cartridges-30c each; \$3.50 for 12-assarted if you wish. 6 at the dazen



Home Gardener's Model \$2.00

Home Gardener's Model \$2.00

This simple, practical easy-to-use kit is your best insurance of gardening success. It will make at least three separate tests for nitrogen, phosphorus, potash and acidity, which means a whole year's soil testing for most gardeners. The information will enable you to make intelligent adjustment of your soil to the requirements of your plants and grasses. No technical skill required. Results of tests are apparent immediately. The Sudbury Home Gardener's Soil Test Kit, complete with instructions and data on plant needs, \$2.00.

Testing Fluid for Refill—Specify whether for nitrogen, phosphorus, potash, or acidity. 2 oz. 15c; 6 ozs. \$1.50.

The Handy Hoe

LENGTH OVERALL - 4 FEET The state of the s

Just about the handiest tool for any kind of garden cultivating. It gets in where other tools fail. 60c each.



Waterwand deposits o large volume of water at the roots of plants without washing away the top soil. All pressure is eliminated yet full pipe volume is delivered. No squirting nozzle! No wasteful spray! The scientifically designed discharge head literally pulls the water from the hose and places it gently on the ground where it belongs.

The regular task of watering becomes a real joy—you don't even soil your hands—no need to change to garden clothes. The 52-inch handle enables you to direct the flow of water to the back of large flower beds without stepping into the soft soil or trampling on the flowers. Do the watering from the walk without getting your feet wet.

Waterwand weighs only one pound — the minute you take it in your hand you'll see why it turns the drudgery of watering into pleasure. Get yours today — you'll marvel at the ease and speed with which you can thoroughly soak the garden.

52-inch Waterwand, \$2.50
19-inch Waterwand, \$2.25

Ant Boit Jelly (Lethelin). Quickly kills ants in lawn and garden. Tube 35c.

Antrol. Quickly destroys all species of sweeteating ants. Ready-Filled Set: 4 Glass Feeders filled with Syrup, 40c. Standard Antrol Set: 4 Glass Containers, waterproof, dirtproof, rustproof, and one 4-oz. bottle of Antrol Syrup—enough for 2 fillings, 75c. Extra Glass Containers, 10c each. Syrup, 4-oz. bottle 35c; 1-pt. bottle 85c.

Arsenate of Lead. (Powdered). For caterpillars, codling moths, and all leaf-chewing insects. Can be used mixed with water, 1 lb. to 40 gals., or as a dry dusting. ½ lb. 20c; lb. 35c; 4 lbs. 75c; over 20 lbs. 16c per lb.

Black Leaf 40. A cancentrated nicotine solution for aphis, thrip, and red spider; also used successfully to rid poultry of lice by painting it on the perches. Dilute 1 oz. in from 3 to 6 gals. of water. Oz. 35c; 5 ozs. \$1; lb. \$2.25; 2 lbs. \$3.25; 5 lbs \$5.85. Bordeaux Mixture. (Powder.) Can be used dry or as a spray. When used as a spray, 6 lbs. to 50 gals. of water will make standard 3-3-50 mixture. Lb. 35c; 4 lbs. 75c; over 20 lbs. 16c per lb.

lbs., 16c per lb.

Cuprocide (Red Copper Oxide). A very low-priced and effective seed-disinfectant. In-creases germination of seed and makes stranger plants. 4 azs. 35c; lb. 90c; 5 lbs. \$4.

Cuprocide 54. A follow-up spray treatment to protect seedlings from fungous diseases after germination. 3-lb. bag \$1.25.

Cupra-Jabonite. Prevents rot and fungous diseases of iris, delphinium, peonies, dahlias. Lb. \$1.

Cyanogas (A) Dust. For outside use in killing rats, moles, woodchucks, ants, gophers, and ground squirrels. Also for white grubs and grayfish in lawns. 1/2 lb. 45c; lb. 75c.

Dogxix. Protects shrubs and evergreens from dogs, cats, rabbits, etc. Simply spray the plant. 3 ozs. 35c; 6 ozs. 50c; 16 azs. \$1.

Flsh-Oil Soap. Used for controlling sucking insects and lice on plants and trees. Lb. 35c; 5 lbs. \$1.35.

Formaldehyde Dust (Formacide). Triple strength seed and soil disinfectant. 1/2 lb. 45c; lb. 75c; 5 lbs. \$2.

Fungtrogen. A liquid spray controlling black-spot. 1/2 pt. 75c; pt. \$1.25; qt. \$2; gal. \$6.00.

Grape and Rose Dust. Controls fungous diseases, black-spot on roses, mildew and rust on asters, hollyhocks, snapdragons, chrysanthemums, carnations, phlox, and grapes. Lb. 35c; 5 lbs. \$1.25; 25 lbs. \$6.25.

Grafting Wax (Trowbridge). It is used for grafting, budding, top working, etc., of all kinds of trees, shrubs, and vines. Unexcelled for painting cuts, bruises and after trimming. 1/4 lb. 20c; 1/2 lb. 30c; lb. 55c; 5 lbs. or more, 48c per lb.

Japanese Beetle Dust. Can be used as a dust or spray. Leaves no unsightly and poisonous residue on foliage. Pound makes 20 gallons of spray. Lb. 85c; 5 lbs. \$3.50.

Lime-Sulphur. (Powder.) For spraying fruit and shade trees, shrubs, and roses when they are dormant. Protects against scale; an excellent fungicide. Dilute 1 lb. to 5 gals. water. Lb. 35c; 5 lbs. \$1.45; 25 lbs. or more at 16c per lb.

Nophthalene Flakes. Useful in controlling thrip on gladiolus and cyclamen. Kills soil insects. Lb. 20c; 10 lbs. \$1.25.

Nico-Fume Powder, Pressure Fumigator. Pound fumigates 25,000 cubic feet of greenhouse space. 1/2-lb. tin 45c; lb. tin 75c; 6 lbs.

Nico-Fume. (Liquid.) An effective vaporizing liquid. Lb. \$2.25; 4 lbs. \$5.75; 8 lbs. \$10.

Nico-Fume. (Paper). A nicotine preparation that furnishes easiest method of fumigation. Box (24 sheets) \$1.25; 144 sheets \$4.50; 288 sheets \$8.

Remedies for Insects and Fungus

When wanted by Parcel Post, add for postage as follows: 10c for 1 lb. (or 1 pt.);
15c for 2 lbs. (or 1 qt.); 25c for 5 lbs.; 35c for 10 lbs. (or 1 gal.).

Prices subject to change without notice.

No-Crow. Keeps crows and pheasants away from seed corn. 1/2 pt. (treats 1 bu. seed) 60c; pt. \$1; qt. \$1.75.

Ortho Mildew Spray. For mildew on roses, delphiniums, euonymus, dahlias, sweet peas, beans, cucumbers and squash. Controls red spider and rust mites. A non-poisonous emulsion of petroleum oils. 1/2 pt. 35c; qt. 75c; gal. \$2.00.

Paradichlorobenzine. Kills and protects against tree-borers. $\frac{1}{2}$ lb. 35c.

Paris Green. 1/4 lb. 18c; lb. 50c; 5 lbs. \$2.25.

Poma-Green without Nicotine. A leaf-green powder to be dusted on roses, phlox, snap-dragons, delphiniums, etc., cantrolling black-spot, rust, mildew, and chewing insects. Lb. 50c; 5 lbs. \$1.75; 50 lbs. \$11.75.

Pomo-Green with Nicotine. Used as both dust and spray to control both sucking and chew-ing insects, and diseases, on plants, shrubs, and roses. Lb. 75c; 5 lbs. \$3.

Red Arrow Insect Spray. A non-poisonous insecticide containing Pyrethrum and Rotenone for use against chewing and sucking Insects. Harmless to humans and warmblooded animals. Kills earthworms in lawns, greens, and falrways. Oz. 35c; 4 ozs. \$1; pt. \$2.85; qt. \$5.40; gal. \$16.

Scalecide. A dormant spray for all fruit and ornamental trees, shrubs, and vines, which drop their foliage in winter; also for evergreens. Controls scales, aphis, red mite, gall of evergreens, heals tree cankers and prevents decay. Dilute 1 to 15 for fruit and most ornamentals. Qt. 65c; gal. \$1.55; 5 gals. \$5.50; 10 gals. \$9.50.

Scram. Keeps dogs and cats away from plants and porches. An easy-to-use dust in an 8-oz. shaker tin. 49c.

Slug-Shot. Destroys many insects that prey on flower and vegetable plants, shrubs, trees, vines. Does not injure the foliage. Lb. 25c; 5 lbs. \$1; 25 lbs. \$3.

Snarol. For the control of cutworms, slugs, snails, and other pests that destroy the roots, stems, and foliage of plants. Sprinkle around the plant where the pests will eat it. 1 ½-lb. box. 35c; 4-lb. box 85c.

Sulphur. (Powdered). We believe this to be the very best powdered sulphur affered for mildew on roses and other plants. Lb. 15c; 5 lbs. 60c; 10 lbs. \$1; 25 lbs. \$2.25.

Terro Ant-Killer. Destroys ants in house and garden. Small bottle 25c; large bottle 50c.

Tobacca Dust. (For fumigating). Called Fume-tobac. An improved, double-strength powder; easy to burn; kills most greenhouse insects. Use 4-in. pot to each 10,000 cu. ft. Lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$4.25; 50 lbs. \$7.50; 100 lbs. \$14.

Tobacco Dust. (For dusting.) Easily applied with dust-gun to rid plants of aphids, thrips, leaf-hoppers, etc. Clings to the plant. Lb. 15c; 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.25; 100 lbs. \$3.85.

Tree Tanglefoot. A sticky preparation to be painted around the trunks of trees to keep caterpillars from climbing into the foliage. 6 ozs. 35c; lb. 65c; 5 lbs. \$3; 10 lbs. \$5.65.

Tree-Kote. Prevents decay after pruning. Stops tree bleeding. Easy to apply, economical to use. Not affected by any weather. Pt. 35c; qt. 60c; gal. \$1.75; 5 gals. \$7.50.

ri-ogen. For your roses, shrubs, ever-greens, annual and perennial plants. Protects against and kills leaf-eating in-sects, sucking Insects. Controls mildew, black-spot, rust and fungus.

Kit A—makes 16 qts. \$1.50

Kit B—makes 64 qts. 4.00

Kit C—makes 32 gals. 6.00

Kit D—makes 125 gals. 20.00 Tri-ogen.

Volck-Garden. Controls aphis, mealy bug, red spider, white fly, rust mite, scale insects. A combination of summer oil, nicotine and soap. 3½ ozs. 35c; pint 90c; quart \$1.35.

Volck-Nursery. Controls scale on evergreens, aphids, white fly, mealy bug, thrip. Nonpoisonous. Easy to use. Makes foliage glossy. 1/2 pt. 35c; 1 qt. 75c; gal. \$2; 5 gals. \$7.50.

Wettable Sulphur. Use as a liquid spray for mildew, leaf spot, rust, on roses, carnations, snapdragons, hollyhocks, and red spider on evergreens. 2-lb. carton 25c.

Weed Killer. Kills all plant-growth on paths, driveways, tennis courts, etc. Dilute with 50 parts of water. One quart will make enough material to cover 250 square feet. Kills poison ivy. Destroys dandelions and plantains in lawn by applying a few drops on these weeds. Qt. 50c; gal. \$1.50; 5 gals. \$6.

Wilson's O. K. Plant Spray. Controls thrip, leaf-hopper, green and woolly aphis, midge, cur-rant-worms, spruce-gall, and many other in-sects. Dilute 1 to 15.. Qt. \$1; gal. \$3; 5 gals. \$12.

Dubay Seed Disinfectants

SEMESAN. For vegetable and flower seeds and bulbs. Increases germination; makes stronger, earlier-bearing plants; controls dampingoff of seedlings. 1/3 oz. 10c; 2 ozs. 35c; lb. \$2.25, transportation paid. Not prepaid, 5 lbs. \$10.00.

NEW IMPROVED SEMESAN BEL. For Seed Potatees. Effective control for scab, rhizoctonia, and black-leg. One pound treats 50 to 60 bushels potatoes. 2 ozs. 25c; 4 ozs. 50c; lb. \$1.50, transportation paid. Not prepaid, 5 lbs. \$6.50; 25 lbs. \$30.00.

NEW IMPROVED SEMESAN JR. For field and Sweet Corn seed. Destroys disease germs an the seed, protects from rotting in cold, wet soil. Use 2 ozs. per bu. of seed. 2 ozs. 15c; 4 ozs. 30c; lb. 75c, transportation paid. Not prepaid, 5 lbs. \$3.00.

NEW IMPROVED CERESAN. A low-cost dust disinfectant for wheat, oats and barley. 4 ozs. 30c, transportation paid. Not prepaid, 5 lbs. \$3.00.

Root-Forming Chemicals

Rootone. A dust that applies hormones to plant cuttings, seeds, dormant roots and bulbs, making them root quickly and abundantly. Rootone is easy to use, no measuring, no vials, no charts to follow or clocks to watch. Just dip and plant. The time for rooting of cuttings is cut by Rootone treatment to anywhere from one-half to one-eighteenth of the time required without treatment. 1/4 oz. (will treat 400 cuttings, 21/2 lbs. of seed, 100 bulbs), 25c; 2-oz. jar (will treat 3000 cuttings), \$1.00; 1-lb. tin (treats 30,000 cuttings), \$5.00.

Transplantone. A vitamin-hormone stimulant for rooted plants. Applied in solution to seed-lings, shrubs, plants or trees, particularly when they are moved or transplanted. Contains Vitamin B-1 and other essential Vitamins, with proven root-forming hormones. Easy to use. Oz. 50c; 3 ozs. \$1.00; lb. \$4.00.



Garden Dust and Duster Combination for 85c.
Rotenone-Sulphur that controls eating and sucking insects, as well as fungous diseases.

Plant Good for Lawns and Gardens

ADD 2 CENTS PER POUND IF FERTILIZERS ARE TO BE SENT BY MAIL. PRICES SUBJECT TO CHANGE.

Adco. The addition of Adco to the campost pile, or to other vegetable refuse, grass-clippings, leaves, etc., at the rate of 2 pounds to each wheelbarrow-load of refuse, will produce a clean, odorless manure within three or four months. 7½-lb. bag \$1; 25 lbs. \$2; 150 lbs. \$10.50.

Aluminum Sulphate. Creates acid soils in which rhododendrons, azaleas, etc., are grown. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.25; 100 lbs. \$4.

Ashes, Hardwood. A good fertilizer for delphinium, lilies, and ather plants requiring an alkaline soil. 25 lbs. \$1.25; 50 lbs. \$2; 100 lbs. \$3.

Blood, Dried. A very quick-acting fertilizer, being immediately saluble. 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.75; 100 lbs. \$7.00.

Bone Fertilizer (Mixed, Fine and Coarse).

This grade is recommended for the garden and for lawns. It is quick to give results, yet the benefits are lasting. The standard food for roses; much used on hay and pasture fields. Use 1000 pounds per acre or 4 ounces to the square yard, dug ar raked into the sail; use one-half this amount when top-dressing grass. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.35; 50 lbs. \$2.45; 100 lbs. \$4.50; 500 lbs. \$21.25; 1000 lbs. \$38.50.

Bovine. A synthetic plant food having all the good qualities of bone meal and should be used in the same way. As this book goes to the printer the supply of bone meal is getting smaller and prices are going up. We believe Bovine is a splendid substitute for bone meal. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.45; 500 lbs. \$16.50; 1000 lbs. \$30.00.

Bovung. Pulverized plain dried cow-manure; na dirt and no weed seeds. Contains 75% organic matter thoroughly dehydrated. Use at the rate of 10 lbs. per 100 square feet. A splendid fertilizer for lawn or garden. 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.45.

Chrysanthemum Manure. (Smith's.) The fertilizer used by commercial growers to produce the maximum results from Chrysanthemum plants. 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

Clay's Fertilizer. An imported fertilizer highly regarded by professional growers. 28 lbs. \$3.75; 56 lbs. \$6.25; 112 lbs. \$12.00.

Cottonseed Meal. Rich in nitrogen and potash. An excellent fertilizer for lawns and golf greens. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.00.

Cow or Cattle Manure. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 100 lbs. \$3.45; 500 lbs. \$16.50.

Lime, Agricultural Hydrated. Sweetens sour soils and adds plant food; binds loose soils; breaks up clay. Use 1/2 lb. to 1 sq. yd. 10 lbs. 35c; 50 lbs. \$1.

Muriate of Potash. Usually combined with other fertilizer low in potash. Excellent for potatoes, corn and grain. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.45; 50 lbs. \$2.60; 100 lbs. \$4.75.

Nitrate of Soda. Most rapid-acting of all fertilizers, furnishing nitrogen to plants almost immediately. Do not apply until plants are above the graund and then very carefully. Lb. 15c; 5 lbs. 35c; 25 lbs. \$1.25; 100 lbs. \$4.25.

Salt, Agricultural. Occasionally used as a topdressing for asparagus. Also effective as a weed-killer on raadways, paths, etc. 25 lbs. 75c; 100 lbs. \$2.25; 500 lbs. \$8; ton \$28.50. Sulphate of Ammonla. Increases leaf-growth. Much used on lawns, which it not anly feeds, but weeds are discouraged. When top-dressing lawns, apply 1 oz. per sq. yd. or 350 lbs. to the acre, but first mix with several times its bulk of soil or sand. As a liquid stimulant, dissolve 1 az. in 1 gal. of water and apply to the roots of plants. 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.35; 50 lbs. \$2.45; 100 lbs. \$4.45.

Sheep Manure. A highly concentrated pulverized Sheep Manure, free from straw and rubbish and sterilized by heating to a high temperature which has killed all weed seeds. This manure not only feeds the plant-roots but builds up the soil. Absolutely safe to use; it will not burn the plants. Spread it on the lawn and garden, 10 lbs. to each 100 sq. ft.; rake it into the surface. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1; 50 lbs. \$1.75; 100 lbs. \$3; 500 lbs. \$14; tan \$50.

Soot, Imported Scotch. Used principally to praduce gaod color in greenhouse plants. Effective against grubs and worms that work on tap of the ground and beneath the surface. 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2; 112-lb. bag \$6.50.

Tobacco Stems. Shredded tobacco leaves and stems that make a wonderful mulch and top-dressing for lawns and gardens. Retains moisture, feeds plants, drives away bugs. 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; 500 lbs. \$13.75.

Vitera. A complete plant food containing 5% nitrogen, 10% available phosphoric acid, and 5% potash in a base af pulverized sheep manure in which all weed seeds have been destrayed. An organic fertilizer for lawns and gardens. A splendid food for flowers and vegetables under glass. Use 4 lbs. to 100 squore feet. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.45; 500 lbs. \$16.50.

House-Plant Fertilizers

Stim-U-Plant. A fertilizer in tablet form. The tablets contain the essential plant foods in highly concentrated form and are, therefore, very convenient for house use. 30 tablets 25c; 100 tablets 75c; 1000 tablets \$3.50.

New Plant Life. A splendid liquid food for indoor and outdoor plants. 3-oz. bottle 25c.

Wondergro Tablets. A balanced plant food in tablet form cantaining all of the necessary elements for most successful plant growth. Box of 40 20-grain tablets 25c.



VITAMIN B-I PURE CRYSTALLINE POWDER PRODUCES AMAZING REINVIGORATED ROOT GROWTHI

ter rose buds . . . Cottage tulips with 30-inch stems Hyacinths with flower heads over 12 inches long. . . Snapdragons 6½ feet tall . . . Birds of Paradise with 16 hug flowers . Daffodils bigger than a salad plate or ** 42 inch stalk thicker than a man's thumb . Roses transplanted while flowering . . . Annuals, perennials and shruhs transplanted without soil on roots . . . Root-rot stopped in valuable trees . . .

100 mgm: 1/10 gram

Makes 2000 gallons or solution; enough for a season in the average garden.





Leaf-Mold, Peat Moss, etc.

When making lawns and gardens. Lightens up heavy clay and puts humus into sandy soils. Splendid for top-dressing and for mulching. Use it on the perennials, roses, and shrubs. Makes rhododendron and azalea beds. 100-lb. bag \$3.75; 500 lbs. \$17.50; ton \$65.

Peat Moss. A vegetable product splendid far mulching the rose- and perennial-bed. It retains moisture, keeping the earth from drying and cracking, breaks up clay, and binds together sandy soils. Spread aver and raked into the grass, it holds moisture and keeps the lawn green throughout the summer. Use it freely. Write for prices.

Potting Soil. A mixture of loam, leaf-mold, and sand made especially for use in potting ferns, hause plants, and bulbs, and far the growing of window and porch box plants. Pk. 25c; bu. 75c.

Moss, Dry Sphagnum. Large bale \$2.50.

Orchid Peat. Clean fiber for growing orchids. Bbl. sack \$3.00; bales (6½ bbls.) \$16.50.

Pot and Garden Labels

| Wood. Painted. 100 4-inch; 5% inch wide \$0.30 41/2-inch; 5% inch wide .35 5-inch; 5%-inch wide .37 6-inch; 5%-inch wide .40 8-inch; 1% inch wide .75 10-inch; 1% inch wide .95 12-inch; 1 1/8 inches wide 1.30 | 1000 \$2.25 2.45 2.60 2.85 5.45 6.75 9.85 |
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| Copper-wired Tree Labels. | 2.50 |

Plant Stakes and Supports

| | Stakes. Po | | green; |
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| pointed end. | | Doz. | 100 |
| | \$0.10 | | \$7.00 |
| 4-foot | | 1.40 | 10.00 |
| 5-foot 6-foot | | 1.80 | 14.00 |
| 6-foot | 22 | 2.20 | 16.00 |
| Bamboo | | | |
| Dyed green. | Doz. 25 | 100 | 1000 |
| 2-faot | .\$0.15 \$0.25 | \$0.75 | \$4.45 |
| 3-foot | | .95 | 6.45 |
| 4-foot | 25 .40 | 1.25 | 8.75 |
| 5-foot | 30 .5 0 | 1.55 | 10.5 0 |
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Good Books on Gardening

A Garden in the House. By Helen Van Pelt Wilson.
The Culture of Bulbs, House Plants and Terrariums, 35c; 50c postpaid.

Chemical Gordening for the Amoteur. (Connors & Tiedjens).

How to grow plants indoors or outdoors without soil. A fascinating new method of chemical gardening. Full directions for making your own equipment and mixing solution. No knowledge of chemistry required. Cloth-bound \$2.00; postpaid \$2.15.

Delphinium, How to Grow. (Leonian).

An answer to the question on how to grow Delphiniums successfully. 96 pages, \$1.00; postpaid \$1.10.

Gorden Flowers in Color. By G. A. Stevens.
Four hundred flowers pictured in full color, giving you an exact picture of how flowers of different colors may be planted for most pleasing effect. Varieties fully and clearly described. Planting hints. A great help in identifying the different flowers. 320 pages; 400 photographs in color. Cloth-bound, \$1.98; postpaid \$2.15.

Gorden Guide. A Complete Handbook for the Amateur Gardener. A book that thoroughly covers every step from spading the ground to preserving the harvest. Flowers, Vegetables, Fruit, Lawns, Shrubs, Evergreens, Spraying, Tools. 576 pages and over 300 illustrations. Clath, \$2; postpaid \$2.15.

How to Grow Roses. By Robert Pyle, J. Horace McFarland, G. A. Stevens. Every step in the successful growing of garden roses is made clear. How to locate beds, prepare the ground, plant, label, fight pests, protect in winter, and prune. 211 pages; 138 illustrations (45 in calors). \$1; postpaid \$1.15.

Modern Dohlia Culture. By W. H. Waite.

This is the biggest book value there is for Dahlia lavers. A brief, clear, complete story of the results of a practical, experienced grower, propagator, and exhibitor. It practically insures Dahlia success. 126 pages; 25 illustrations. Green cloth binding, gold stamped, \$1.50; postpaid \$1.65.

Rock Gordens. By F. F. Rockwell.

Clear explanations of where and how to prepare a rock garden and what plants to use. Cloth, \$1.25; postpaid \$1.40.

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This book opens the door to greater success with these most popular and charming flawers. Over 100 varieties described, with full directions for culture and uses. 182 pages; 155 illustrations. Cloth-bound, \$1 50; pastpaid \$1.65.

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This book will help you make bulbs bloom successfully for spring, summer, fall and winter, inside and outside your home. How to graw tulips, daffodils, hyacinths, lilies, gladiolus, dahlias, peonies, iris, begonias, etc. 264 pages; 187 illustrations. \$2.50; postpaid \$2.65.

The Gorden Encyclopedia. By E. L. D. Seymour, B.S.A.
In a single volume of 1300 pages, Mr. Seymour has condensed a whole shelf full of garden books. Seems to be more usable than any other garden book published. Cloth, \$4.00; postpaid \$4.25.

The Book of Perenniols. By Alfred C. Hottes.
Cantents: The Perennial Garden; Planning the Perennial Border; Garden Operations Calendar; Insects; Diseases; Prapagation; Shady Places; Rock Gardens, etc. 280 pages; 103 illustrations. Cloth-bound, \$2; postpaid \$2.15.

The Window Gorden. (Baxton).
A practical book on soils and their preparation; watering, feeding, and general care of house plants. 160 pages, \$1.50.

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From the middle of June until hard frost, this big, strapping plant is covered with hundreds of very double and delightfully fragrant peach-blossom-pink roses. Not only is this a most remarkable rose for garden display, but is exceptionally valuable for cutting and house decoration, as its blooms last 10 days in water when cut. Plant very hardy grows 2 ft high spreads 6 to water when cut. Plant very hardy, grows 2 ft. high, spreads 6 to 8 ft. Foliage bottle-green and shows strong resistance to ordinary Rose maladies. \$2.00 each; 3 far \$5.00.



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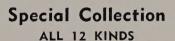
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